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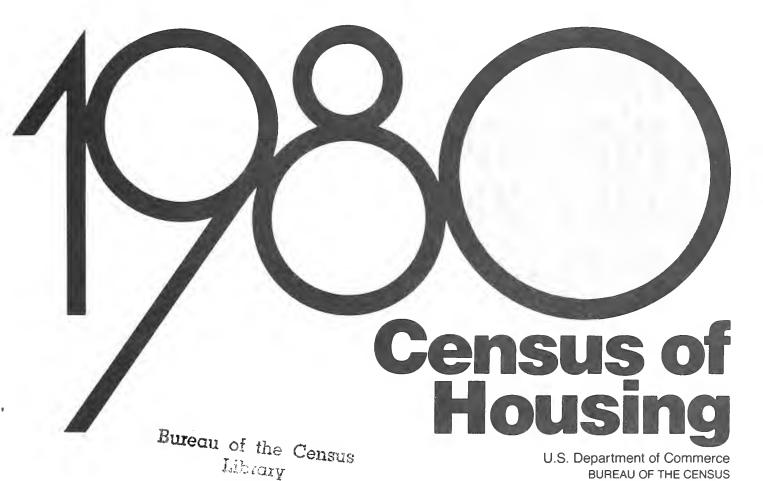
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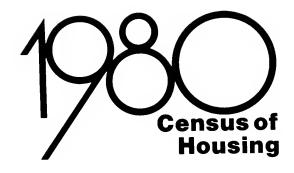
Metropolitan Housing Characteristics

CUMBERLAND, MD.-W.VA.

STANDARD METROPOLITAN STATISTICAL AREA



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VOLUME 2

Data Index

Metropolitan Housing Characteristics

CUMBERLAND, MD.-W.VA.

HC80-2-130

Issued October 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary

Robert G. Dederick,

Under Secretary for

Economic Affairs

BUREAU OF THE CENSUS

C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS C. L. Kincannon, Acting Director

HOUSING DIVISION Arthur F. Young, Chief

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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

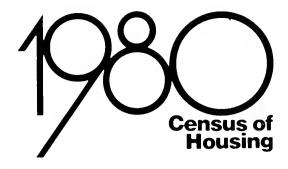
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

CUMBERLAND, MD.-W.VA.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-130

Contents

Arrangement of Tables This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for	Index of Tables—shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin house-holders appear	Page IX			
each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate	List of Tables—shows the table numbers and titles for each of the 68 tables	x			
race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:	Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear				
	Map—Standard Metropolitan Statistical Areas, Counties, Independent City, and Other Selected Places	XIV			

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Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

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		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total Cumberland	A B	1 to 12 13 to 24	_				=

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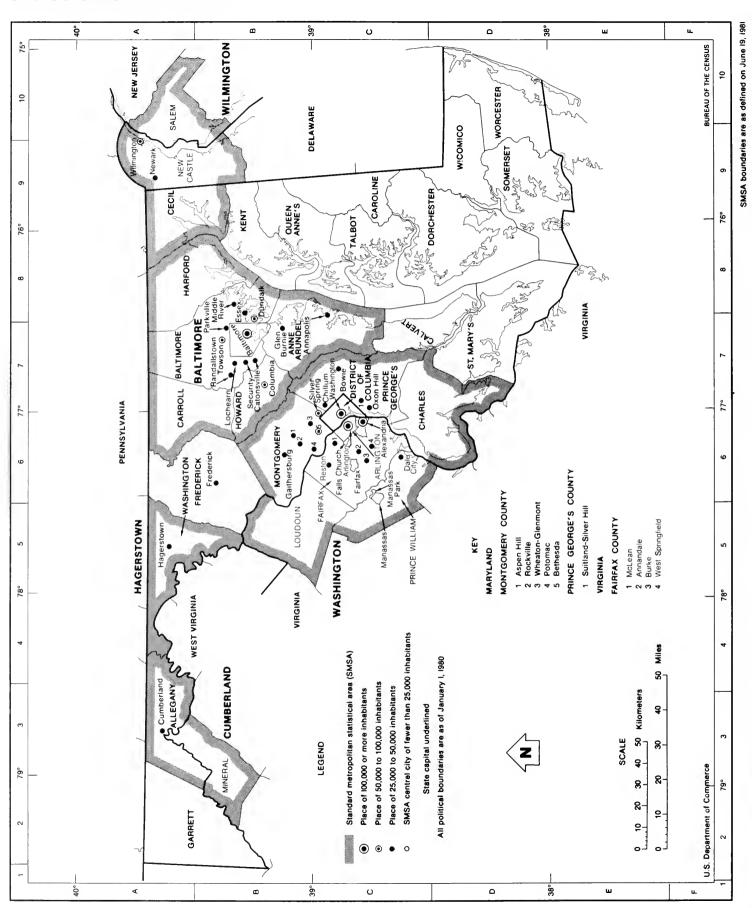
Table Finding Guide — Cross-Classification of Subjects by Table Number

		, <u></u>	Υ"			
Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium	<u>-</u>		_ 	_ 4	- 5	_ 6
UTILIZATION CHARACTERISTICS Rooms	1 - 1 1	2 - 2 2	_ _ _ _ 3	- - - 4	5 5 - 5	6 6 - 6
STRUCTURAL CHARACTERISTICS Units in structure	- 1 -	2 2 2	_ _ _	- - -	_ 5 _	- 6 -
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	-	_
EQUIPMENT AND FUELS Heating equipment	1 1 - -	2 2 - -	3 3 3 3	4 4 4 4	5 5 - 5	6 6
FINANCIAL CHARACTERISTICS Value	_ _	_ _ _	-		5 –	6
monthly owner costs Selected monthly owner costs as percentage of household income. Contract rent Gross rent Rent asked.		- - - -	3 - - - -		5 - -	6
Gross rent as percentage of household income	_ 1	2	- 3	4		_
HOUSEHOLD CHARACTERISTICS Household type by age of householder	1 1 1	2 - 2	3 -	4 -	5 - -	6
The table numbers listed above show data the race or Spanish origin group, or if the gro						
White	14 25	15 26	16 27	17 28	18 29	19 30
American Indian, Eskimo, and Aleut	36 47 58	37 48 59	38 49 60	39 50 61	40 51 62	41 52 63

Table Finding Guide—Cross-Classification of Subjects by Table Number

subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	- 7	8	- -	_ _	<u>-</u>	- -	
JTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 - - 9	- 10 - -	- - -	12 - 12 12	- 13 -
STRUCTURAL CHARACTERISTICS Units in structure	7 _ _	-	9 - -		11 - -	12 12 -	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7	8 8 8 8	-	- - - -	- - - -	12 - - - -	- - - - -
FINANCIAL CHARACTERISTICS Value	-	-	9 -	-	- - 11	- 12 -	- -
Selected monthly owner costs as percentage of household income	- - - -	- - - -	9 -	- - -	11 - 11 -	- - - 12	- - -
Gross rent as percentage of household income	_	-	9	10	11		-
HOUSEHOLD CHARACTERISTICS Household type by age of householder	7 7 7	8	9 9			_ _ _	-
The table numbers listed above show data the race or Spanish origin group, or if the g	for all house roup comprise	holds. Similar es 10 percent	data are show of the area po	n in the tables liste pulation. For furth	ed below when ther er explanation, see	e are 10,000 or the Introductio	more persons on on page VII.
White	20	21	22	23	24	-	

Standard Metropolitan Statistical Areas, Counties, Independent City, and Other Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Daig ore esimol	C3 D 03C0 011	a sample, see	o minodoction	. 101 111001111	g or symbols	acc iiii oodc	11011. 101 001	minoria di 161	ma, ace oppen	unca A one of		
The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 ta \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dallars)	Mean (dallars)
Specified owner-occupied housing units	22 796	1 655	4 011	4 896	4 407	3 116	2 000	2 018	445	194	54	31 700	35 300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	16 950 331 3 292 3 416 7 023 2 888 1 282 51 121 175 430 505 4 564 19 12 267 1 532 2 604 53.6	912 5 128 144 326 309 210 1 16 18 87 88 533 6 21 21 128 357 63.3	2 572 50 413 404 1 019 686 350 66 25 24 93 202 202 1 089 5 5 25 35 388 636 604	3 511 83 615 674 1 418 721 235 7 37 155 82 94 1 150 	3 361 109 773 639 1 365 475 216 40 61 68 830 8 815 76 278 453 52.0	2 519 42 498 513 1 120 346 88 6 7 16 37 2 2 509 - 28 47 185 249 51.8	1 717 177 416 374 700 210 76 - 9 30 30 7 207 - 4 11 73 119	1 741 255 359 488 767 702 72 - 111 8 40 13 3 205 - 17 20 91 77	399	173 28 48 13 6 - - - 6 15 - 10 5 47.9	45 	34 200 32 200 36 200 37 400 35 300 25 800 23 500 25 500 15 600 25 600 25 600 25 600 26 100 32 200 26 100 32 200 32 200 33 200 34 600 35 200 36 200 37 200 38 200 300 300 300 300 300 300 300 300 300	37 600 33 700 38 700 41 600 38 800 29 400 30 800 28 400 45 000 28 300 19 700 32 300 34 000 30 600
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	1 443 4 006 3 636 5 509 8 202	67 152 212 286 938	179 619 488 809 1 916	258 755 675 1 207 2 001	356 715 869 1 082 1 385	197 599 477 866 977	171 458 320 513 538	142 528 426 529 393	58 81 105 160 41	15 83 41 46 9	16 23 11 4	34 900 37 000 34 300 33 900 25 700	39 000 40 600 39 000 37 500 28 900
ROOMS 1 to 3 rooms	281 1 998 5 420 7 840 3 683 3 574 6.0	137 285 433 548 159 93 5.4	74 618 1 006 1 502 386 425 5.7	38 561 1 356 1 718 741 482 5.8	32 282 1 251 1 761 597 484 5.9	133 727 1 180 636 440 6.1	73 401 575 450 501 6.4	- 46 217 536 576 643 6.9	- 25 20 116 284 8.1	- 4 - 17 173 8.5+	- - - 5 49 8.5+	10 700 21 300 29 100 30 800 39 300 46 700	14 700 24 000 30 500 32 200 41 300 50 900
BEDROOMS None	5 608 5 743 12 704 3 245 491	180 662 683 126 4	5 215 1 414 1 895 411 71	111 1 526 2 628 563 68	57 1 056 2 624 568 102	18 494 2 078 472 54	11 313 1 265 346 65	10 247 1 275 440 46	6 27 186 193 33	- 4 65 84 41	- - - 5 42 7	18 800 16 400 24 700 33 800 39 300 40 100	18 800 19 600 27 500 36 400 45 100 49 100
YEAR STRUCTURE BUILT 1975 to March 1980	1 359 1 673 3 991 2 787 2 789 10 197	12 45 70 116 222 1 190	37 50 194 307 555 2 868	130 176 517 449 742 2 882	198 395 745 680 639 1 750	277 333 796 519 389 802	241 220 671 344 146 378	330 318 731 306 90 243	75 77 193 53 6 41	48 49 50 9 - 38	11 10 24 4 - 5	51 000 45 200 46 100 37 600 27 200 22 700	54 400 49 400 48 100 39 200 29 200 26 000
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 416 3 830 1 808 1 776 4 160 3 198 3 669 1 509 430 \$16 790 \$18 520	541 507 205 80 197 61 56 6 2 \$7 674 \$9 354	712 1 042 467 376 648 362 309 68 27 \$11 346 \$13 254	453 984 393 571 1 003 683 599 204 6 \$15 216 \$16 120	339 568 358 358 999 723 799 240 23 \$17 807 \$18 751	196 387 134 194 698 573 691 205 38 \$19 646 \$20 132	92 162 130 139 295 376 542 225 39 \$22 004 \$22 656	65 154 105 44 284 341 545 362 118 \$25 261 \$26 518	6 20 14 26 56 105 150 68 \$34 536 \$37 036	12 6 10 - 10 16 23 35 82 \$43 207 \$53 410	- 6 - 7 7 - 14 27 \$62 500 \$66 118	19 000 22 400 26 000 26 500 31 900 37 000 41 000 51 000 67 700	23 700 26 500 29 400 29 800 33 800 39 100 43 000 53 300 80 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a martgage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 15 to 19 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 31 for 19 percent 30 to 24 percent 30 to 34 percent 35 percent 35 percent 35 percent 35 percent 36 percent 37 percent 37 percent or more Not computed Medion	10 624 4 187 2 414 1 417 841 515 1 196 54 17.3 12 172 5 444 2 455 1 449 796 488 381 1 060 89 11.2	375 107 67 31 26 19 112 13 22.1 1 1 280 353 295 174 4 92 1 83 74 199 10 14.8	1 336 506 278 1880 75 78 210 9 17.8 2 675 958 540 393 241 113 113 290 27	1 901 783 466 252 179 70 151 - 16.8 2 995 1 246 672 439 193 116 65 242 22 11.8	2 310 931 513 333 206 96 231 17.2 2 097 1 120 445 154 91 75 51 149 12 10	1 720 616 454 2811 132 66 1160 111 17.6 1 396 769 214 126 922 51 37 89 98 18	1 191 500 248 175 74 889 97 8 16.8 809 413 169 91 49 26 18 43	1 301 504 327 130 89 57 194 447 102 51 32 220 23 42 10—	314 152 40 18 8 43 36 19 6 15.2 131 82 18 11 6 14	136 72 10 17 16 7 14.2 58 42 - 10 - - 6	40 16 11 - 7 - 6 - 16.8 14 14 - - - - -	37 100 37 200 37 700 37 100 36 800 39 300 45 000 45 000 22 600 22 600 22 600 22 400 20 800 21 200 21 200 21 200	40 700 41 500 40 400 39 000 42 700 42 700 38 300 45 500 30 500 27 500 27 000 27 500 27 600 26 100 25 100 25 400
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1,01 or more persons per room Locking complete plumbing far exclusive use 1,01 or more persons per room Heating equipment Centrol heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	22 366 313 430 23 22 796 19 627 9 497 1 869 1 987 8.7	1 422 26 233 16 1 655 1 015 259 11 509 30.8	3 888 107 123 7 4 011 3 177 1 247 52 586 14.6	4 839 101 57 4 896 4 299 1 915 125 329 6.7	4 395 45 12 4 407 3 990 1 939 338 239 5.4	3 116 19 3 116 2 896 1 494 289 144 4.6	2 000 9 - 2 000 1 770 1 092 249 81 4.1	2 013 -5 2 018 1 829 1 127 493 81 4.0	445 6 445 410 246 161 6 1.3	194 - - 194 187 129 107 12 6.2	54 - - 54 54 49 44 -	32 100 22 300 10000— 10000— 31 700 33 000 36 500 53 400 17 000	35 700 24 400 12 900 9 000 35 300 36 600 40 600 59 900 23 400

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data are estima	res basea an a	sample, see II	ntraduction. Fo	ir meaning or	symbols, see it	ntroduction. h	or definitions o	r terms, see a	opendixes A on	авј	
The SMSA	Total	Less than \$100	\$100 to \$149	\$150 ta \$199	\$200 ta \$249	\$250 ta \$299	\$300 ta \$349	\$350 to \$399	\$400 to \$499	\$500 ar mare	Na cash rent	Median (dallars)
Specified renter-occupied hausing units	10 228	1 263	2 556	2 753	1 698	673	344	108	39	36	758	165
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		_										
Married-couple families	4 377 707	167 26	951 139	1 238 258	928 180	377	205 41	72	29	29 5	381 51	185 180
25 ta 34 years 35 ta 44 years	1 458 658	50 18	291 118	431 167	325 136	165 100	73 39	16	7 11	14	86 57	191 199
45 to 64 years	920	37	197	238	162	68	23 29	35	ii	6	143	181
65 years and over Male hausehalder, na wife present	634 1 754	36 324	206 493	144 420	125 265	37 52	68	13	5		44 110	164 150
15 to 24 years 25 to 34 years	268 469	13 21	69 140	89 140	77 81	10 32	10 18	17	_		20	170 170
35 ta 44 years	167	26	62	33	32	5	4	'-	_	_	5	146
45 ta 64 years65 years and aver	427 423	141	124 98	63 95	45 30	5	19 17	_	5	_	35 50	119 132
Female householder, no husband present 15 ta 24 years	4 097 493	77 2 29	1 112 138	1 095 195	505 66	244 31	71 12	19	5	7 7	26 7	151 168
25 ta 34 years	718	74	134	237	139	69	27	7	5	[26	182
35 ta 44 years 45 to 64 years	362 923	23 125	76 285	124 259	63 128	47 64	15	12	_	-	23 35	171 156
65 years and over	1 601 43.3	521 66.0	479 51.6	280 35.9	109 34.6	33 36.1	34.0	50.0	38.4	27.1	168 55.8	120
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 ta March 1980	3 517 3 156	288 315	645 791	970 974	765 568	341 207	216 95	70	31	24	167 157	186
1975 to 1978 1970 to 1974	1 533	289	436	385	197	65	26	29 9	8 -	12	126	169 147
1960 ta 1969	1 114 908	264 107	396 288	236 188	109 59	45 15	7	-	_	_	64 244	131 142
ROOMS												
1 raam2 raams	245 559	120 272	52 167	41 79	18 23	9 4	- 4	-	-	-	5 10	100 100
3 raoms	1 997	456	716	528	187	33	21	16	_	-	40	138
4 rooms 5 rooms	2 571 2 021	214 124	708 456	851 537	528 347	123 207	50 94	6 22	18	9	91 207	169 179
6 raoms 7 ar mare raams	2 077 758	59 18	351 106	627 90	478 117	233 64	113 62	31 33	_ 21	27	185 220	194 219
Median	4 4	3.0	4 0	4 4	4.8	5.3	5.5	5.8	66	7.6	5.6	
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979	10 228	1 263	2 556	2 753	1 698	673	344	108	39	36	758	165
Camplete plumbing for exclusive use 0 50 or less	9 765 6 401	1 077 836	2 414 1 631	2 701 1 664	1 684	673 358	344 185	108	39 10	36 13	689 560	168 162
0 51 to 1 00	3 169	226	716	985	590	304	151	31	21	16	129	178
1 01 to 1 50 1 51 or mare	169 26	15	67	26 26	27	111	8 -	_	8 -	7 -	_	154 171
Lacking complete plumbing for exclusive use 0 50 or less	463 272	186 104	142 91	52 30	14 14	_	_	_	_	-	69 33	102 106
0 51 to 1 00	158	70	44	18	-	-	-	-	-	-	26	95
1 01 ta 1 50 1 51 ar more	19 14	7 5	7	4	_	_	_	_	_	-	5	120 99
Income in 1979 below poverty level	2 555	664	632	652	251	140	74	8	-]]	123	142
Camplete plumbing for exclusive use	2 356 95	553 13	599 28	637 41	251 6	140	74	8 -	_	11 7	83	148 160
Locking camplete plumbing far exclusive use 1 01 ar mare persons per room	199 12	111	33	15	_	_	_	_	_	_	40 -	74 95
BEDROOMS												
Nane	291 3 286	137 781	69 1 151	53 842	18 338	9 39	20	12	-	_ 5	5 98	102 135
2	3 567	229	825	1 145	716	265	125	37	5	-	220	178
34	2 695 322	108	463 48	677 27	551 75	325	156 37	57 2	13 8	24 7	321 86	196 220
5 ar mare	67	5	-	9	-	6	6	-	13	-	28	273
UNITS IN STRUCTURE 1, detached ar attached	3 793	215	747	928	724	319	195	55	34	32	544	185
23 and 4	2 259	144 289	692 579	733 422	379	112	77	13	-	-	109	165 143
5 to 9	1 566 986	179	235	337	204 144	34 59	12	13	5		20	159
10 ta 49 50 ar mare	768 519	88 331	156 87	152 69	169 15	126	44	21	_	4 –	8 9	187 78
Mabile hame or trailer, etc	337	17	60	112	63	19	-	-	-	-	66	178
YEAR STRUCTURE BUILT 1975 to March 1980	385	125	43	63	69	26	22	15	_	_ i	22	160
1970 ta 1974	588	102	56	100	127	83	54 49	5	17	12	44	208 182
1960 ta 1969 1950 ta 1959	1 226 989	223 124	170 253	247 243	255 179	117 83	45	30	8 -	6	115 56	169
1940 ta 1949	1 288 5 752	85 604	324 1 710	368 1 732	277 791	103	53 121	13 45	14	18	65 456	181 158
STORIES IN STRUCTURE											11	
1 ta 34 or mare	9 492 736	916 347	2 390 166	2 640 113	1 639 59	656 17	325 19	93 15	39	36	758	169 108
With elevator	501	321	92	67	13	4	4	- 1	-	-	-	80
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	2 442	256	860	765	374	107	34	33	8	5		157
15 to 19 percent	1 739	266	358	493	365	190	42	19	_	6		170
20 to 24 percent	1 235 918	289 172	301 230	270 209	250 155	40 94	73 31	19	5	6 8		154 167
30 to 34 percent	577 1 053	72 110	214 261	100 401	103 163	41 55	27 34	13	7 14	7		151 168
50 percent ar mare Nat computed	1 393 871	65	308 24	478 37	277 11	142	103	15	5	_ 4	758	184 149
Median	22 0	21 6	20 8	21 9	22.1	24.7	28.7	25.3	34 6	24.2	/36	147
SELECTED CHARACTERISTICS	10.000	3 8/3	9.551	0.750	3 (00			100	30		763	145
Heating equipment Central heating system	10 223 7 696	1 263 953	2 556 1 730	2 753 2 041	1 698 1 366	673 578	344 313	108 105	39 39	36 36	753 535	165 171
Air conditioning Central system	3 106 609	274 25	586 20	821 97	594 183	305 109	1 40 63	59 31	1 5 10	18 18	294 53	1 83 239

Table A -3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

					Но	ousehold incor	ne in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	28 255	3 307	4 938	2 311	2 202	4 977	3 909	4 315	1 705	591	16 345	18 134	2 718
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 to 34 years 55 to 34 years 55 to 34 years 25 to 34 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	20 568 496 3 942 4 066 8 502 3 562 1 876 68 245 282 573 708 5 811 199 356 1 920 3 289 53.7	819 27 155 140 227 270 333 6 37 18 74 198 2 155 54 51 508 1 521 68.8	2 694 67 285 739 1 334 506 18 41 17 105 325 1 738 5 39 197 107 505 1 082 66.5	1 666 66 303 202 564 531 179 11 42 17 466 5 5 5 5 192 175 5 5 5 192 192 155 165 175 175 175 175 175 175 175 175 175 17	1 653 63 407 218 547 448 109 19 26 6 35 23 440 ——————————————————————————————————	4 245 170 1 057 985 1 617 416 6 221 6 36 55 88 88 36 511 1 - 16 43 240 212 46.4	3 433 65 955 797 1 376 240 227 2 26 6 90 70 72 37 249 5 5 9 9 2 160 73 45.1	3 938 31 576 1 021 2 117 193 166 1 27 35 81 22 2111 111 5 82 88 48.4	1 588 7 7 1886 3005 971 1119 91 — 22 54 15 226 — 18 8 50.1	532 34 113 344 41 5 10 22 2 5 15 - - - - - - - - - - - - -	19 068 15 601 19 000 21 123 21 776 10 833 11 383 12 273 12 740 21 321 15 625 6 632 6 672 6 778 6 725 10 313 10 833 9 459 5 429 	20 956 15 516 19 652 22 977 23 956 13 689 15 342 16 957 15 678 17 308 9 048 12 038 11 005 7 514	1 103 27 260 257 362 197 247 5 32 13 57 140 1 368 21 71 78 441 757 61.4
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 899 5 122 4 593 6 562 10 079	163 330 433 503 1 878	278 613 616 872 2 559	222 446 311 508 824	179 424 300 474 825	421 1 135 951 1 062 1 408	263 912 790 997 947	252 823 777 1 364 1 099	77 326 301 591 410	44 113 114 191 129	16 115 18 309 18 528 19 339 11 828	17 685 20 176 19 507 20 901 14 755	202 372 428 564 1 152
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hearting equipment Centrol heoting system Air conditioning Centrol system Vehicles available 1 2 or more House hearting fuel Uritity gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms	27 620 459 635 23 28 245 23 769 11 438 2 286 25 846 29 055 16 791 28 245 13 564 24 110 6 158 4 181 5.9	3 091 15 216 - 3 307 2 461 776 87 2 119 1 5527 592 3 307 1 498 50 262 980 517 5.4	4 714 52 224 7 7 4 928 3 825 1 561 229 4 077 2 653 1 424 4 928 2 450 49 380 1 154 895 5.5	2 263 29 48 9 2 311 1 865 779 142 2 186 1 102 2 311 1 102 2 279 546 372 5.7	2 158 81 44 	4 922 132 55 4 977 4 266 2 052 0310 4 890 1 414 3 476 4 977 2 199 37 804 1 074 863 5.9	3 887 72 22 7 3 909 3 391 1 734 3 900 8 45 3 055 3 909 1 797 22 677 819 594 6.1	4 289 40 26 - 4 315 3 903 2 232 483 4 300 4 315 2 248 889 709 705 4 6.3	1 705 30 	591 8	16 576 16 683 7 030 11 250 16 350 17 103 19 157 23 252 17 451 10 801 16 350 16 350 11 012 20 231 14 415 14 727	18 344 18 916 9 007 13 737 18 138 18 976 21 446 22 8011 19 242 12 506 8 138 18 680 13 097 22 372 16 156 15 417	2 540 64 178 11 2 718 1 933 85 1 970 1 208 762 2 718 1 045 43 214 838 578 5.4
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY	22 796	2 416	3 830	1 808	1 776	4 160	3 198	3 669	1 509	430	16 790	18 520	1 987
OWNER COSTS With a mortgage Less thon \$200 \$200 to \$249 \$250 to \$249 \$330 to \$349 \$400 to \$499 \$400 to \$499 \$500 to \$599 \$600 to \$749 Medion Not mortgaged Less thon \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$299 \$200 to \$299 \$250 or more Medion	10 624 2 112 2 325 1 972 1 445 937 1 019 462 214 138 \$272 12 172 248 1 291 3 031 3 070 2 336 4 448 184 184	453 215 67 39 54 225 34 7 7 5 \$209 1 963 115 324 545 498 300 125 498 300 125	896 373 203 118 74 71 41 1 5 - 11 \$218 2 934 80 414 934 7701 430 263 84 284 284	700 199 177 143 72 37 25 37 10 - \$243 1 108 20 161 293 234 222 151 27 \$109	745 194 217 149 82 46 39 18 \$241 1 031 5 97 247 311 182 137 26 26	2 428 527 611 525 229 195 1733 61 16 21 \$257 1 732 18 164 408 403 383 200 62 24 \$115	1 961 303 429 362 318 230 200 104 9 6 \$284 1 237 10 72 335 287 245 236 40 112 \$118	2 288 257 490 406 426 212 285 77 30 \$299 1 381 43 187 387 387 387 274 66 66 33	872 42 126 1779 103 82 178 84 46 32 \$343 637 - 8 74 161 170 134	281 2 5 51 17 39 44 41 49 33 \$473 149 - 8 8 18 17 44 28 26 \$177	20 190 15 768 19 084 19 908 21 886 21 554 24 890 23 869 27 195 23 750 12 696 8 640 10 311 3 320 15 419 13 320 15 418 684 20 625	22 094 15 846 19 819 22 403 22 566 23 036 26 485 32 562 41 314 43 011 15 400 623 12 716 15 730 17 534 19 569 21 987 26 589	601 264 109 46 67 51 45 7 7 5 \$217 1 386 97 241 335 355 201 46 17 \$101
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	10 624 4 187	453 _	89 6 8	700 32	745 72	2 428 714	1 961 877	2 288 1 518	872 697	281 269	20 190 26 933	22 094 30 222	601 1
15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgoged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	2 414 1 417 841 515 54 17.3 12 172 5 444 2 455 1 449 796 498 381 1 060 89		87 109 102 128 462 35.6 2 934 193 806 955 455 262 111 152 -	90 172 158 95 153 26.8 1 108 326 530 215 31 6 —	256 184 128 49 56 - 21.2 1 031 434 484 82 18 13 -	7771 466 260 113 104 - 18.2 1 264 409 48 111 - - - 10—	580 304 115 75 10 - 15.9 1 237 1 105 122 10 - - - - - 10 -	13.1 1 381 1 322 48 11 - - - - - - - - - - - - - - - - - -	129 28 18 	12 - - - - 10 149 - - - - - - - - -	20 021 17 271 15 505 13 801 7 031 2500— 12 696 21 874 7 825 5 908 5 447 4 128 3 438 2500—	11 482 18 032 16 292 14 652 8 006 -887 15 400 24 240 12 331 8 473 3 256 4 373 3 256	12 24 12 31 467 54 50+ 1 386 14 73 82 156 94 134 744 89

Table A -4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based an a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

					u.	usahald inas	ma in 1070					1	
						ousehold incor	me in 1979					-	Income in
The SMSA	Total	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 ta \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Mean (dallors)	1979 below poverty level
Renter-occupied housing units	10 852	3 120	2 739	1 189	884	1 536	769	471	92	52	9 126	11 049	2 761
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	4 B11 738	550 115	1 0 75 264	6 83 115	458 54	9 85 100	570 55	388 24	62	40	13 032 9 783	14 771 11 930	739 175
15 to 24 years 25 to 34 years	1 572	168	249	246	165	375	246	109	6	8	14 364	14 654	279
35 to 44 years	761 1 034	94 90	73 167	81 112	79 113	210 217	137 123	62 162	25 29	21	16 227 16 054	16 264 18 699	121 105
45 to 64 years65 years ond over	706	83	322	129	47	83	9	31	2	-	9 212	10 641	59
Male householder, no wife present	1 80 8 268	465 50	481 110	203 38	195 18	261 14	111 16	55 12	25 10	12 -	9 502 8 488	11 037 10 924	331 38
15 to 24 years	477	31	97	71	92	106	51	29	-	_	13 573	13 635	45
35 ta 44 years	180 440	13 152	29 103	27 36	20 52	71 57	9 27	6 5	5 8	-	15 046 8 349	14 409 9 500	13 134
65 years and over	443	219	142	31	13	13	8	3	2	12	5 072	8 465	101
Female householder, no husband present 15 to 24 years	4 233 503	2 105 245	1 183 149	303 46	231 19	290 39	88 5	28	5	_	5 039 5 201	6 822 6 205	1 691 294
25 to 34 years	728	291	198	86	70	64	19	-	-	-	6 587	7 635	341
35 to 44 years 45 to 64 years	385 969	86 437	132 255	63 73	39 78	47 100	18 12	14	_	_	9 127 5 756	9 266 7 479	104 393
65 years and over	1 648	1 046	449 48.2	35 34.8	25	40	34	14	5	-	4 373	5 696	559
Median age	43.5	61.2	40.2	34.0	36.8	36.7	34.7	44.0	45.0	57.7	•••	•••	43.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 ta March 1980 1975 ta 1978	3 676 3 330	1 025 883	981 778	366 411	359 285	530 470	233 336	149 116	14 33	19 18	9 083 10 024	10 843 11 544	1 101 788
1970 to 1974	1 580	443	397	184	105	268	83	84	11	5	9 228	11 145	342
1960 to 1969	1 214	434 335	269 314	126 102	84 51	152 116	56 61	69 53	24 10	10	7 931 7 87 9	10 328 10 885	333 197
	1 032	000			3.		0.	50	,,			10 003	'''
PLUMBING FACILITIES BY PERSONS PER ROOM	10.00/	0.0/3	0.700	1 10/	0/0	1 494	751	433			0 225		0.530
Complete plumbing for exclusive use 0 50 or less	10 306 6 715	2 867 2 177	2 600 1 726	1 106 624	868 497	934	756 383	471 269	92 53	52 52	9 335 8 066	11 263 10 700	2 538 1 488
0 51 to 1 00	3 396 169	647	847 20	467 15	330	510 38	354 19	202	39	-	11 092 12 978	12 349 11 603	955 75
1 01 to 1 50	26	43	7	-	34 7	12	-	_	_	_	14 643	12 827	20
Lacking complete plumbing for exclusive use 0 50 or less	546 325	253 160	1 39 83	83 43	16	42 29	13 5	_	-	-	5 625 5 128	6 995 6 805	223 124
0 51 ta 1.00	173	79	46	33	11	4	-	-	-	-	5 893	6 302	80
1 01 to 1 50 1 51 or more	34 14	9	5 5	7	_	5 4	8 –	_	_	_	11 071 6 000	11 664 8 623	14
SELECTED CHARACTERISTICS													
Heating equipment	10 847	3 120	2 734	1 189	884	1 536	769	471	92	52	9 131	11 051	2 761
Central heating system	8 115	2 239	2 014	890	639	1 213	634	366	81	39	9 486	11 424	1 953
Air conditioning	3 201 609	599 99	721 132	436 85	265 60	548 76	308 77	240 51	46 19	38 10	11 608 12 162	13 879 16 399	445 65
Vehicles available	7 757 4 830	1 240 1 077	1 886 1 562	1 024 690	844 525	1 414	744 237	461 120	92 18	52 26	11 837 9 228	13 290 10 487	1 359 1 100
2 or more	2 927	163	324	334	319	575 839	507	341	74	26	16 758	17 915	259
House heating fuel	10 847 7 240	3 120 2 162	2 734 1 876	1 1 89 855	884 571	1 536 934	769 478	471 296	92 25	52 43	9 131 8 799	11 051 10 762	2 761 1 878
Bottled tank, or LP gas	126	65	43	5	13	_	-	_	-	-	4 894	5 826	59
Electricity Fuel ail, kerasene, etc	1 239 1 281	334 293	338 279	86 134	132 135	156 281	103 98	51 54	34 5	5 2	9 095 11 278	11 528 11 661	284 268
Other	961 4.5	266 3.8	198 4.3	109 4.7	33 4.7	165 5.1	90 5.0	70 5.6	28 5.6	2 5.4	10 378	12 485	272 4.1
	4.5	3.0	4.3	4.7	4.7	3.,	5.0	5.0	5.0	5.4		•••	· · ·
Specified renter-occupied housing units CONTRACT RENT	10 228	2 920	2 625	1 128	864	1 391	741	441	68	50	9 076	11 005	2 555
Less than \$100	4 119	1 598	1 124	378	264	403	227	125	_	_	6 811	8 767	1 400
\$100 ta \$149	2 864	735	843	330	279	399	153	100	16	9	9 049	10 537	653
\$150 ta \$199 \$200 to \$249	1 531 661	301 80	301 128	210 112	161 69	290 114	160 95	82 55	18 8	8 -	11 946 12 880	13 165 14 052	258 89
\$250 to \$299 \$300 ta \$349	170 103	4	27 27	10	15 16	57 20	24 20	12 11	11 3	10 6	17 742 16 518	25 035 19 893	9
\$350 to \$399	6	_	-	_	-	20	20	6	-	-	30 468	32 810	- 1
\$400 to \$499 \$500 or more	5 11	- 4	-	-	-	7	_	_	_	5	75000 + 15 536	105 820 10 363	11
No cosh rent	758	198	175	88	60	101	62	50	12	12	10 170	12 764	123
Median	\$107	\$87	\$104	\$120	\$122	\$125	\$130	\$129	\$185	\$255	• • • •	•••	\$90
GROSS RENT													
Less than \$100 \$100 to \$149	1 263 2 556	830 781	299 850	30 304	34 190	38 238	26 108	6 85	_	-	4 184 7 720	5 174 9 140	664 632
\$150 to \$199	2 753	699	718	347	286	377	202	103	10	11	9 706	11 010	652
\$200 to \$249 \$250 to \$299	1 698 673	267 96	374 105	224 113	196 37	341 171	210 71	69 67	11 13	6	12 321 14 020	13 115 14 702	251 140
\$300 to \$349	344	42	87	14	41	84	38	30	8	_	14 268	14 255	74
\$350 to \$399 \$400 to \$499	108 39	3	12 5	8	6 14	27 7	11 5	19	11 3	11 5	19 615 17 679	32 576 29 576	8 -
\$500 ar more	36	4	-	-	-	7	8	12	_	5	24 688	25 879	11
No cosh rent	758 \$165	198 \$132	175 \$155	88 \$173	60 \$179	101 \$198	62 \$201	50 \$201	12 \$288	12 \$359	10 170	12 764	123 \$142
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	2 442	25	137	229	295	722	573	367	56	38	18 452	20 331	47
15 ta 19 percent 20 to 24 percent	1 739 1 235	99 257	435 517	359 242	317 109	424 93	87 11	18 6	_	_	12 336 8 758	12 501 8 880	118 219
25 ta 29 percent	918	253	438	147	42	30	8	_	-	-	7 384	7 673	181
30 to 34 percent	577 1 053	176 555	313 461	47 16	27 14	14 7	_	-	_	_	6 359 4 854	6 756 5 271	174 403
50 percent or mare	1 393	1 244	149	-	-	-	_	-	-	-	2 888	2 908	1 177
Not computed Median	871 22 0	311 48 3	175 26 6	88 19 1	60 16 7	101 14 3	62 11 6	50 10—	12 10	12 10—	8 360	11 089	236 50+
L													

Table A - 5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

The SMSA		Less than	\$200 to	\$250 to	\$300 to	\$350 to	\$400 to	\$500 to	\$600 to	\$750	Medion
	Total	\$200	\$249	\$299	\$349	\$399	\$499	\$599	\$749	\$750 or mare	(dollars)
Specified owner-occupied hausing units PERSONS IN UNIT	10 624	2 112	2 325	1 972	1 445	937	1 019	462	214	138	272
1 person	538 2 418 2 411 3 029 1 483 546 156 43 3.48	224 549 426 493 285 96 39 — 3.16	83 597 510 602 330 162 41	109 413 456 678 194 92 21 9	52 261 324 489 243 51 6 19 3.67	35 221 193 257 154 51 18 8 3.58	11 210 315 280 154 49 - - 3.42	24 87 107 136 60 17 24 7 3.60	- 60 35 55 29 28 7	20 45 39 34 - - 3.60	227 258 280 281 283 258 248 333
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	9 254 299 2 894 2 614 3 154 3 154 408 50 74 122 123 39 962 19 123 162 469 189 41.3	1 606 17 374 425 696 94 105 29 16 28 32 401 - 37 25 218 121	2 093 67 497 693 775 61 62 11 6 8 30 7 170 11 20 41 80 18	1 706 777 544 4°0 557 38 96 7 12 38 39 - 170 8 20 44 66 32 40.1	1 320 52 465 325 432 46 49 14 9 20 6 6 - 76 - 13 25 25 13 25	837 288 350 204 226 29 36 5 7 16 8 - 64 - 19 11 29 5 37.6	959 32 404 236 264 13 11 - - 36 - 14 9 13	398 19 180 98 99 2 32 20 12 12 - 32 - 7 25 - 37,9	214 7 42 89 76 - - - - - - - - - - - - - - - - - -	121 38 54 29 4 - - 13 - 13 - - 40.3	277 293 303 269 260 243 269 325 258 299 254 125 224 243 261 171
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	1 136 3 122 2 633 2 715 1 018	108 382 499 649 474	125 497 644 835 224	183 510 550 592 137	161 473 421 302 88	145 397 184 157 54	183 489 219 87 41	157 207 60 38	46 95 40 33	28 72 16 22	347 318 266 242 208
ROOMS I to 3 rooms	64 609 2 152 3 627 1 980 2 192 6.2	52 230 559 810 251 210 5.8	6 104 589 877 414 335 6.0	6 87 416 782 357 324 6.1	106 282 411 328 318 6.3	37 142 339 198 221 6.4	- 34 132 279 235 339 6.8	- 7 24 108 110 213 7.3	- 4 8 15 61 126 8.1	- - 6 26 106 8.5+	174 236 244 258 296 336
YEAR STRUCTURE BUILT 1975 to Morch 1980	1 065 1 316 2 409 1 037 1 152 3 645	47 101 329 151 380 1 104	67 197 589 284 274 914	110 247 535 214 228 638	169 237 234 197 117 491	181 154 264 100 51 187	214 264 218 63 95	176 66 136 18 7	34 28 72 4 - 76	67 22 32 6 -	389 324 277 270 236 239
VALUE Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$99,999 \$100,000 to \$149,999	375 1 336 1 901 2 310 1 720 1 191 1 301 314 136 40 \$37 100	256 661 531 379 175 68 42 - - - - \$21 700	72 329 598 615 357 182 157 6 9	18 176 369 565 351 226 221 42 4 - \$37 100	29 93 222 379 247 216 219 28 12 - \$40 000	63 68 168 302 149 149 26 12	14 107 162 225 200 225 72 9 5	- 6 42 36 129 170 46 22 11 \$61 800	- - 20 15 68 70 28 13 \$\$1700	- - 7 6 50 24 40 11 \$85 000	176 201 235 264 297 328 354 472 600 646
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 33 percent or more Not computed Median	4 187 2 414 1 417 841 515 1 196 54 17.3	1 234 308 186 62 58 257 7	1 237 555 181 122 67 147 16	790 544 290 124 79 145 _ 16.8	420 447 241 126 39 159 13 18.3	179 210 218 133 59 132 6 21.8	202 222 202 162 86 140 5	55 84 67 58 76 122 - 27.2	44 37 18 30 38 40 7 25.7	26 7 14 24 13 54 - 29.6	235 282 311 345 362 315 315
SELECTED CHARACTERISTICS Heating equipment	10 624 2 496 4 575 1 907 258 1 388 4 806 1 070 3 736 10 624 5 109 300 2 262 1 857 1 366	2 112 372 1 035 173 124 408 795 56 739 2 112 984 15 180 427 506	2 325 578 963 314 96 374 1 000 170 830 2 325 1 244 15 365 406 295	1 972 481 937 3440 19 195 922 198 724 1 972 1 131 - 379 274 188	1 445 334 576 331 6 198 679 117 562 1 445 647 - - 352 269 177	937 1977 405 269 7 599 436 57 3379 937 388 — 291 188 70	1 019 281 351 283 6 6 98 503 176 327 1 019 390 - 357 196 76	462 148 179 103 32 249 133 116 462 182 - 173 75 32	214 76 57 63 - 18 118 76 42 214 217 - 74 111 22	138 29 72 31 6 104 87 17 138 36 - 91 11	272 281 265 319 203 238 283 347 271 272 264 200 329 267 230

Table A-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data are estimate	s based a n a sam	ple, see Intraducti	an. Far meaning	at symbols, see I	ntroduction. For o	detinitions a t term	is, see appendixes	A and B}	
The SMSA	Tatal	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 ta \$199	\$200 ta \$249	\$250 or mare	Median (dallars)
Specified owner-occupied housing units	12 172	248	1 291	3 031	3 070	2 336	1 564	448	184	112
PERSONS IN UNIT										
1 person	3 260	160	465	894	772	512	342	78	37	104
2 persons	5 086	63	569	1 414	1 296	966	556	172	50	110
3 persons	1 848	-	95	320	534	479	311	67	42	124
4 persons	1 105 571	22	90 58	236 104	271 135	236 91	199 97	49 40	24 24	121 119
5 persons6 persons	188	3	10	44	56	26	28	21		117
7 persons	68	_	4	14	6	26	31	7	_	156
8 or mare persons	46	-	-	5	-	20	_	14	7	147
Median	2.06	1.27	1.82	1.94	2.09	2.18	2.29	2.35	2.62	• • • •
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	7 696	72	704	1 873 29	2 011	1 563	1 057	288	128	115
15 ta 24 years 25 ta 34 years	32 398	-	61	78	49	89	84	32	5	86 128
35 to 44 years	802	8	61	146	208	170	163	41	5	122
45 ta 64 years	3 869	26	224	824	1 167	891	515	139	83	118
65 years and over	2 595	38	355	796	587	413	295	76	35	105
Male householder, no wife present	874	88	162	235	136	111	100	19	23	95 88
15 to 24 years	47	-	16	8	10	-	13	-	-	98
25 to 34 years 35 to 44 years	53	5	13	14	5	7	9	_	_	90
45 to 64 years	307	32	49	70	51	35	44	14	12	101
65 years and over	466	51	84	142	70	69	34	5	11	92
Female householder, no husband present	3 602	88	425	923	923	662	407	141	33	110
15 to 24 years	ا ـ . ـ ا	-	-	-	-	=		-	-	
25 to 34 years	19 105	_	- 9	29	7	9	10 19	- 9	_	152 131
35 to 44 years	1 063	10	92	274	314	32 153	153	52	15	112
65 years and aver	2 415	78	324	620	602	468	225	80	18	108
Median age	63.3	72.5	67.6	65.4	62.3	61.9	59.3	59.8	59.3	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	307	8	75	91	32	36	37	28		94
1975 to 1978	884	10	43	198	237	165	132	73	26	120
1970 to 1974	1 003	9	114	274	219	206	115	35	31	112
1960 to 1969	2 794	42	204	549	793	568	427	144	67	119
1959 or earlier	7 184	179	855	1 919	1 789	1 361	853	168	60	109
ROOMS						i				
	1		_							
1 to 3 roams	217	15	.65	73	30	. 24	10		-	85
4 rooms	1 389	40	189 441	573 908	337 819	178	58	14 71	37	95 107
5 rooms6 raams	3 268 4 213	60 96	356	1 022	1 154	608 807	324 588	155	37	114
7 rooms	1 703	20	134	286	418	393	326	106	20	125
8 ar mare raams	1 382	17	106	169	312	326	258	102	92	132
Median	5.8	5 6	5.4	5.5	5.8	5.9	6.2	6.4	7.5	
VEAD CERTICE BUILT	1									
YEAR STRUCTURE BUILT	l									
1975 to March 1980	294	8	13	56	71	35	78	21	12	125
1970 to 1974	357	5	36	80	94	70	47	20	5	115
1960 to 1969	1 582 1 750	51	107 86	254 385	436 398	352 438	290 262	83 94	59 36	125 122
1940 to 1949	1 637	24	219	535	389	229	202	18	21	103
1939 ar earlier	6 552	159	830	1 721	1 682	1 212	685	212	51	108
VALUE	[
Less than \$10,000	1 280	96	297	383	228	175	63	32	6	91
\$10,000 ta \$19,999	2 675	83	392	794	699	421	237	49	-	102
\$20,000 to \$29,999	2 995	29	292	880	796	590	301	74	33	109
\$30,000 to \$39,999	2 097	16	168	556	631	371	296	53	6	112
\$40,000 to \$49,999	1 396	8	90	232	404	359	227	62	14	123
\$50,000 ta \$59,999	809	10	37	139	172	186	163	80	22	131
\$60,000 to \$79,999 \$80,000 to \$99,999	717	6	15	45	134	210	202	69 19	36 25	144 182
\$100,000 ta \$149,999	131 58	- }	-	2	6	19	60 15	10	33	250+
\$150,000 or more	14	- 1		_		5	13	10	9	250+
Median	\$26 400	\$12 900	\$18 200	\$22 600	\$26 800	\$29 600	\$34 800	\$42 400	\$65 800	
SELECTED MONTHLY OWNER COSTS AS			·	·		'				
PERCENTAGE OF HOUSEHOLD INCOME IN 1979		į				i				
Less than 10 percent	5 444	124	689	1 404	1 405	1 026	608	142	46	109
10 to 14 percent	2 455	71	217	611	570	513	351	94	28	114
15 to 19 percent	1 449	34	151	399	357	212	211	51	34	110
20 to 24 percent	796	11	107	240	213	133	42	26	24	105
25 to 29 percent	498	-	53	106	92	107	88	39	13	124
30 to 34 percent	381	-	45	.86	98	86	52	14		115
35 percent or more	1 060	-	16	154	310	253	212	76	39	130
Not camputed Median	89 11.2	10—	13	31 10.8	25 11.0	11.4	12.5	14 2	17.6	94
SELECTED CHARACTERISTICS	11.2	10-	10-	10.6	11.0	11.4	12.3	14 2	17.0	
Heating equipment	12 172	248	1 291	3 031	3 070	2 336	1 564	448	184	112
Steam ar hot water system	3 191	8	156	634	932	704	504	174	79	121
Central warm-air furnace ar electric heat pump	5 835	54	565	1 622	1 461	1 157	715	199	62	112
Other built-in electric units	984		92	212	283	174	152	49	22	117
Hoor, wall, ar pipeless furnace	381	6	73	132	94	67	9	- 1	_	96
Other means	1 781	180	405	431	300	234	184	26	21	93
Air conditioning	4 691	34	307	1 026	1 136	1 103	729	222	134	122
Central system	799	2-1	15	54	128	241	199	67	95 39	146
1 ar mare individual room units House heating fuel	3 892 12 172	34 248	292 1 29 1	972 3 031	1 008 3 070	862 2 336	530 1 564	155 448	184	116
Utility gas		248 58	497	1 649	1 858	1 490	868	269	128	116
Battled, tank, or LP gas	73	36	477	31	1 838	1 490	12	207	120	108
Electricity	1 171	_	111	266	325	188	178	64	39	116
Fuel ail, kerasene, etc.	2 297	47	152	536	572	477	399	97	17	118
Other	1 814	143	531	549	298	168	107	18	-	86

Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Oota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Owner-occupied housing units							Renter-occupied housing units					
The SMSA	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	
Occupied housing units	28 255	1 897	2 499	4 918	6 400	12 541	10 852	391	604	1 274	2 412	6 171	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	20 568	1 645	2 055	3 970	4 920	7 978	4 811	53	258	562	1 199	2 739	
15 to 24 yeors	496 3 942	112 728	94 763	85 527	111 705	94 1 219	738 1 572	10 17	40 68	91 201	226 508	371 778	
35 to 44 years	4 066 8 502 3 562	381 355 69	664 433 101	1 107 1 877 374	653 2 460 991	1 261 3 377 2 027	761 1 034 706	13 13	64 62 24	60 128	226 161	411 670	
65 years and over Mole householder, no wife present 15 to 24 years	1 876 68	96 7	146	252 12	314 26	1 068 23	1 808 268	99 4	120 16	82 1 82 30	78 413 104	509 994 114	
25 to 34 yeors	245 282	38 35	56 25	24 88	48 52	79 82	477 180	28 14	47 5	49 28	145 45	208 88	
45 to 64 years65 years and over	573 708	16	42 23	76 52	107 81	332 552	440 443	3 50	34 18	35 40	6 3 56	305 279	
15 to 24 years25 to 34 years	5 811 47 199	156 11 23	298 18 59	696 7 40	1 166 6 28	3 495 5 49	4 233 503 728	239 8 27	226 35 56	530 31 102	800 161 201	2 438 268 342	
35 to 44 years	356 1 920	14 76	40 104	106 279	64 465	132 996	385 969	7 65	23 29	69 114	115 138	171 623	
65 years and over	3 289 53.7	32 35.6	77 37.8	264 48.4	603 56.3	2 313 60.2	1 648 43.5	132 64.9	83 38.3	214 43.3	185 32.9	1 034 51.3	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 899	575	174	304	305	541	3 676	249	301	564	931	1 631	
1975 to 1978	5 122 4 593	1 322	675 1 650	741 743	772 855	1 612 1 345	3 330 1 580	142	174 129	338 195	845 263	1 831	
1960 to 1969 1959 or earlier	6 562 10 079	-	_	3 130	1 009 3 459	2 423 6 620	1 214 1 052	_	=	177	234 139	803 913	
ROOMS 1 room	23	6	_	_	_	17	245	16	31	67	27	104	
2 rooms	47 508	6 37	12 48	5 86	17 127	210	576 2 022	91 129	41 103	98 263	91 454	255 1 073	
4 rooms5 rooms	2 998 6 769	223 609	366 670	668 1 259	823 2 023	918 2 208	2 641 2 115	85 44	191 174	333 305	674 497	1 358 1 095	
6 rooms 7 or more rooms Medion	9 359 8 551 5.9	482 534 5.6	578 825 5.8	1 356 1 544 5.8	1 941 1 469 5.6	5 002 4 179 6.1	2 320 933 4.5	18 8 3.2	46 18 4.2	107 101 4.1	507 162	1 642 644 4.8	
PLUMBING FACILITIES BY PERSONS PER ROOM	3.7	5.0		3.0	5.0	0.1	4.5	3.2	4.2	4.1	4.4	4.0	
Complete plumbing for exclusive use	27 620 18 271	1 882 947	2 499 1 165	4 891 2 948	6 237 4 186	12 111 9 025	10 306 6 715	375 294	590 355	1 266 802	2 295 1 340	5 780 3 924	
0.51 to 1.00 1.01 to 1.50 1.51 or more	8 890 433 26	900 35	1 217 111 6	1 876 67	1 967 84	2 930 136 20	3 396 169 26	75 6	229 6	434 24 6	904 51	1 754 82 20	
Lacking complete plumbing for exclusive use 0.50 or less	635 415	15 15	-	27 17	16 3 77	430 306	546 325	16 16	14 3	8 -	117 58	391 248	
0.51 to 1.00 1.01 to 1.50	197 1 <u>6</u>	=	=	10	74 5	113	173 34	=	11	8 -	38 17	116 17	
PERSONS IN UNIT	/	_	-	-	7	-	14	_	-	-	4	10	
1 person	5 013 9 318	137 485	232 513	546 1 583	939 2 559	3 159 4 178	3 967 3 163	265 76	236 166	479 399	670 661	2 317 1 861	
3 persons 4 persons	5 247 4 867	563 429	458 707	982 1 049	1 250 988	1 994	1 722 1 145	17 26	116 50	200 114	625 245	7 64 710	
5 persons 6 or more persons Medion	2 512 1 298 2.48	208 75 3.08	395 194 3.57	483 275 2.84	447 217 2.38	979 537 2.24	513 342 1.96	1 6 1.24	24 12 1.90	53 29 1.90	162 49 2.31	273 246 1.91	
Total persons	79 843	6 261	8 883	15 241	17 001	32 457	24 809	665	1 348	2 730	6 024	14 042	
UNITS IN STRUCTURE 1, detached or attached	25 568	1 523	1 948	4 450	6 210	11 437	4 417	63	129	449	1 179	2 597	
23 and 4	945 214	1 -	12 5	28 17	65 13	839 179	2 259 1 566	22 12	34 35	61 108	470 311	1 672 1 100	
5 to 9 10 to 49 50 or more	79 90 8	6	7 17	4 18 5	36 10 3	32 39	986 768 519	8 70 202	48 167 78	148 191 193	269 117	513 223 40	
Mobile home or troiler, etc.	1 351	367	510	396	63	15	337	14	113	124	60	26	
SELECTED CHARACTERISTICS Heating equipment	28 245	1 897	2 499	4 912	6 400	12 537	10 847	391	604	1 274	2 412	6 166	
Steam or hot water system Central warm-oir furnoce or electric heat pump Other built-in electric units	6 811 12 740 3 411	135 698 699	146 923 883	1 259 2 311 767	1 073 3 784 519	4 198 5 024 543	3 473 3 398 787	33 167 150	103 312 124	269 642 194	827 758 144	2 241 1 519 175	
Floor, woll, or pipeless furnoce	807 4 476	365	41 506	29 546	168 856	569 2 203	457 2 732	2 39	17 48	38 131	100	300 1 931	
Air conditioning Central system	11 438 2 286	695 313	1 171 377	2 434 769	2 787 614	4 351 213	3 201 609	101 52	302 185	600 278	648 38	1 550 56	
1 or more individual room units	9 152 28 245 13 564	382 1 897 42	794 2 499 342	1 665 4 912	2 173 6 400 3 046	4 138 12 537 7 876	2 592 10 847 7 240	49 391 57	117 604 254	322 1 274 739	610 2 412 1 565	1 494 6 166 4 625	
Utility gas Bottled, tank, or LP gas Electricity	232 4 110	18 953	38 1 130	2 258 32 833	54 585	90	126 1 239	289	234	17 272	52 207	57 240	
Fuel oil, kerosene, etcOther	6 158 4 181	583 301	599 390	1 288 501	1 628 1 087	2 060 1 902	1 281 961	32 13	115 4	174 72	374 214	586 658	
Percent below poverty level	2 718 9.6	1 65 8.7	263 10.5	360 7.3	472 7.4	1 458 11.6	2 761 25.4	107 27.4	156 25.8	301 23.6	656 27.2	1 541 25.0	
HOUSEHOLD INCOME IN 1979 Less than \$5,000	3 307	159	195	351	626	1 976	3 120	164	159	370	625	1 802	
\$5,000 to \$9,999 \$10,000 to \$12,499	4 938 2 311	200 143	293 233	578 305	1 206 508	2 661 1 122	2 739 1 189	111 19	127 51	282 121	636 286	1 583 712	
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	2 202 4 977 3 909	84 487 335	156 438 487	357 775 744	612 1 197 872	993 2 080 1 471	884 1 536 769	20 47 16	18 116 69	122 189 110	206 324 206	518 860 368	
\$25,000 to \$34,999 \$35,000 to \$49,999	4 315 1 705	333 333 120	487 443 176	1 100 513	859 386	1 580	471 92	8 6	35 24	68 7	109 8	251 47	
\$50,000 or more Median	591 \$16 345	36 \$18 592	78 \$19 396	195 \$20 578	134 \$15 954	148 \$13 788	52 \$9 126	\$5 895	5 \$10 784	\$9 782	12 \$9 551	30 \$8 944	
Meon	\$18 134	\$19 897	\$21 214	\$22 002	\$17 930	\$15 841	\$11 049	\$8 738	\$13 566	\$11 996	\$11 185	\$10 700	

Table A -8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Owner-occupied h		Renter-occupied hausing units								
The SMSA	Total	1 unit, detached ar attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or ottached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	28 255 32	25 568 21	1 336 11	1 351	10 852 69	4 437 18	2 259 5	1 566 11	98 6	768 16	519	337
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	20 568	18 923	766	879	4 811	2 597	999	435	328	240	44	168
15 to 24 years 25 to 34 years	496 3 942	341 3 530	19 120	136 292	738 1 572	273 807	177 328	92 193	81 132	53 68	6	56 44
35 to 44 years	4 066 8 502	3 777 7 985 3 290	82 352 193	207 165 79	761 1 034	479 687	159 183	30 35 85	12 45 58	28 50 41	6 13 19	47 21
65 years and over Male householder, no wife present 15 to 24 years	3 562) 876 68	3 290 3 566 57	144	166	706 1 808 268	351 578 65	152 273 42	345 79	228 19	212 49	116	56 14
25 to 34 years	245 282	143 227	24 19	78 36	477 180	158 89	74 15	86 35	58 16	82 25	13	6
45 to 64 years65 years and over	573 708	516 623	34 62	23 23	440 443	146 120	27 115	107 38	70 65	40 16	18 85	32 4
Female householder, no husbond present	5 811 47 199	5 079	426 - 9	306 28	4 233 503	1 242 82	987 160	786 126 104	430 75 93	316 45 75	359	113 15 39
25 to 34 years 35 to 44 years 45 to 64 years	356 1 920	162 288 1 681	24 132	28 44 107	728 385 969	248 191 276	169 51 273	79 156	93 16 92	75 24 78	10 71	14 23
65 years and over	3 289 53.7	2 929 53.9	261 61.0	99 37.7	1 648 43. 5	445 42.6	334 42.2	321 42.7	154 43.3	94 36.6	278 70.9	22 34.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	1 899	1 582	63	254	3 676	1 284	613	600	386	399	190	204
1975 to 1978 1970 to 1974	5 122 4 593	4 381 4 043	198 151	543 399	3 330 1 580	1 279 677	830 283	447 255	287 146	251 70	161 107	75 42
1960 to 1969 1959 or earlier	6 562 10 079	6 154 9 408	261 663	147 8	1 214 1 052	545 632	308 225	144 120	116 51	24 24	61	16
ROOMS 1 room 2 rooms	23 47	17 30	-	6 17	245 576	16 44	10 15	62 106	24 118	43 103	90 174	_ 16
7 rooms 4 rooms	508 2 998	309 2 215	89 208	110 575	2 022 2 641	306 746	362 612	550 569	376 267	177 282	197 34	54 131
5 rooms6 rooms	6 769 9 359	5 978 8 739	342 487	449 133	2 115 2 320	1 002 1 521	529 631	164 80	161 35	143 14	15 9	101 30
7 or more rooms Median	8 551 5 9	8 280 6 0	210 5 6	61 4 4	933 4 5	782 5.6	100 4.7	35 3.6	5 3.4	6 3.7	2.5	4.3
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	27 620	25 016	1 263 898	1 341	10 306	4 161 2 504	2 175 1 507	1 489	951	715 470	494 388	321 172
0.50 or less 0.51 to 1.00 1.01 to 1.50	18 271 8 890 433	16 725 7 917 354	346 13	648 627 66	6 715 3 396 169	1 578 73	642 26	1 041 405 24	633 302 15	233 12	106	130
1 51 or mare	26 635	20 552	6 73	10	26 546	256	84	19 77	1 35	53	25	16
0 50 or less 0 51 to 1.00	415 197	362 167	47 26	6	325 173	170 52	66 18	49 23	9 19	21 30	6 19	4 12
1.01 to 1.50 1.51 or more	16 7	16 7	_	-	34 14	25 9	-	5	7	2 -	-	Ξ
None	23 976	17 699	_ 177	100	291 3 336	28 558	10 639	84 835	31 550	48 306	90 373	- 75
3	7 573 15 164	6 331 14 150	505 544	737 470	3 725 2 939	1 418 1 918	898 649	540 104	323 82	337 77	32 24	177 85
5 or mare	3 852 667	3 746 625	73 37	33 5	467 94	407 88	57 6	3	_	-	-	-
HOUSEHOLD INCOME IN 1979 Less than \$5,000	3 307 4 938	2 836 4 341	209 316	262 281	3 120 2 739	961 1 034	581 628	572 400	322 294	220 212	347 115	117 56
\$10,000 to \$12,499 \$12,500 to \$14,999	2 311 2 202	2 025	117 132	169 139	1 189 884	485 368	327 159	153 121	97 115	73 67	19 22	35 32
\$15,000 to \$19,999 \$20,000 to \$24,999	4 977 3 909	4 521 3 615	200 159	256 135	1 536 769	793 398	353 110	186 102	63 64	72 64	10	59 31
\$25,000 to \$34,999 \$35,000 to \$49,999	4 315 1 705	4 076 1 658	153	86 17	471 92	280 58	90 11	31	11 9	46 14	6 -	7 -
\$50,000 or more Median Mean	591 \$16 345 \$18 134	565 \$16 771 \$18 570	20 \$12 992 \$15 112	\$11 960 \$12 880	\$9 126 \$11 049	40 \$11 101 \$13 072	\$9 202 \$10 414	\$7 465 \$9 012	11 \$7 977 \$9 874	\$8 537 \$11 090	\$4 280 \$5 381	\$7 750 \$10 314
SELECTED CHARACTERISTICS Heating equipment	28 245	25 564	1 336	1 345	10 847	4 412	2 259	1 566	986	768	519	337
Steom or hat water system Central warm-air furnace or electric heat pump	6 811 12 740	6 314 11 495	487 399	10 846	3 473 3 398	883 1 738	774 526	755 274	530 217	323 257	205 177	3 209
Other built-in electric units	3 411 807	3 271 699	65 77	75 31	787 457	197 245	81 141	127 34	119 14	121	107 10	35
Other means Air conditioning Central system	4 476 11 438 2 286	3 785 1 0 434 2 066	308 473 50	383 531 170	2 732 3 201 609	1 349 1 236 122	737 627 24	376 381 27	106 341 123	56 351 259	20 1 72 43	88 93 11
Vehicles available	25 846 9 055	23 464 7 987	1 1 47 547	1 235 521	7 757 4 830	3 477 1 869	1 630 1 059	970 716	607 424	569 389	216 190	288 183
2 or moreHouse heating fuel	16 791 28 245	15 477 25 564	600 1 336	714 1 345	2 927 10 847	1 608 4 412	571 2 259	254 1 5 66	183 986	180 768	26 519	105 337
Utility gas Bottled, tank, ar LP gas	13 564 232	12 614 163	922	28 69	7 240 126	2 789 30	1 773 19	1 271 17	686 38	420 15	275 7	26
Electricity Fuel oil, kerosene, etc Other	4 110 6 158 4 181	3 868 5 055 3 864	75 168 171	167 935 146	1 239 1 281 961	268 656 669	122 157 188	132 92 54	193 51 18	253 60 20	212 25	59 240 12
Water heating fuel	28 044 12 859	25 363 11 903	1 336 939) 345 17	10 701 6 891	4 288 2 596	2 251 1 702	1 566 1 180	986 695	768 421	513 273	329 24
Bottled, tank, or LP gas Electricity	525 14 145	458 12 556	18 358	49 1 231	171 3 378	57 1 549	48 425	34 325	25 247	3 310	228	4 294
Fuel oil, kerosene, etc Other Family householder	293 222 23 019	241 205 21 044	13 8 923	39	175 86	23 63 3 295	61 15 1 373	27 6 76	19 _ 463	26 8 347	12 - 66	236
With own children under 18 years With own children under 6 years	10 361 3 597	9 449 3 186	923 295 91	1 052 617 320	6 456 3 469 1 907	3 295 1 884 915	715 437	316 198	463 195 141	171 112	15	173 104
Female householder, no husband present With own children under 18 years	1 959 619	1 706 510	1 27 39	1 26 70	1 460 946	589 391	348 223	209 120	119 61	1 05 79	22	68 63
With own children under 6 years Nonfamily householder	105 5 236	82 4 524	3 413	20 299	395 4 396	130 1 122	125 886	51 890	32 523	35 421	453	22 101
Income in 1979 below poverty level Percent below poverty level	2 718 9 6	2 293 9 0	1 56 11 7	269 19 9	2 761 25 4	936 21 2	521 23.1	510 32.6	286 29.0	198 25.8	203 39 1	1 07 31 8

Table A=9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Ooro ore estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

					,				8 or more		
The SMSA	Tatal	1 persan	2 persons	3 persons	4 persons	5 persons	6 persons	7 persans	persons	Medion	Total persons
Owner-occupied housing units Nonrelatives present	28 255 481	5 013	9 318	5 247	4 867 86	2 512 53	897 30	292 5	109	2.48 3.04	79 843
ROOMS	578	241	252	67	6	12				1.69	1 049
1 to 3 rooms 4 rooms 5 rooms	2 998 6 769	998 1 246	1 231 2 500	436 1 316	253 1 016	55 495	25 125	55	16	1.91	6 186 18 102
6 rooms	9 359 4 261	1 629 437	3 103 1 172	1 689 927	1 689 926	876 530	252 190	94 59	27 20	2.48	26 198 13 638
7 rooms	4 290 5.9	462	1 060	812 6.0	977	544 6.3	305	84 6.5	46	3.06 3.27	14 670
MedianPLUMBING FACILITIES BY PERSONS PER ROOM	3.7	5.5	3.7	0.0	6.2	0.3	6.7	0.5	7.1	• • •	
Complete plumbing for exclusive use	27 620 27 161	4 799 4 799	9 130 9 125	5 158 5 140	4 800 4 794	2 457 2 404	883 738	284 139	1 09 22	2.49 2.46	78 293 75 314
1.01 to 1.50	433 26	-	_ 5	18	6	48 5	145	145	71 16	6.50 7.77	2 787 1 9 2
Lacking complete plumbing for exclusive use	635 612	214 214	188 188	89 89	67 67	55 41	14 9	8 4	-	2.05 1.99	1 550 1 430
1.01 to 1.50	16 7	_	_	- 1	_	7 7	5 –	4	-	5.70 5.00	92 28
UNITS IN STRUCTURE	25 568	4 339	8 487	4 713	4 492	2 214	871	254	00	2.50	71 (04
1, detached or ottoched2 or more	1 336	400	441	217	163	2 314 82	10	254	98 11	2.50 2.11	71 694 4 108
Mobile home or troiler, etcVALUE	1 351	274	390	317	212	116	16	26	_	2.54	4 041
Specified awner-occupied housing units Less than \$10,000	22 796 1 655	3 798 505	7 504 526	4 259 227	4 134 190	2 054 151	734 39	224 12	89 5	2,52 2.11	63 212 3 863
\$10,000 to \$19,999 \$20,000 to \$29,999	4 011 4 896	947 925	1 412 1 715	642 850	518 788	285 412	141 127	46 70	20	2.25 2.39	9 844 12 569
\$30,000 to \$39,999 \$40,000 to \$49,999	4 407 3 116	679 383	1 398 983	779 670	945 659	421 292	146 104	25 11	14 14	2.66 2.79	12 239 9 450
\$50,000 to \$59,999 \$60,000 to \$79,999	2 000 2 018	199 122	643 657	426 526	399 425	228 180	87 69	9 32	9 7	2.87 2.94	6 325 6 438
\$80,000 to \$99,999 \$100,000 to \$149,999	445 194	23 10	108 51	93 37	138 67	55 13	15	6	7	3.48 3.47	1 502 751
\$150,000 or more Median	54 \$31 700	\$25 200	\$30 600	9 \$34 800	\$35 500	17 \$34 600	\$33 600	\$25 900	\$33 800	3.90	231
SELECTED CHARACTERISTICS All income levels in 1979	28 255	5 013	9 318	5 247	4 867	2 512	897	292		2.48	79 843
Median selected monthly owner costs as percentage of	\$16 345	\$5 708	\$14 922	\$20 027	\$21 065	\$19 744	\$20 736	\$19 545	\$23 194	2.46	77 643
household income	14.3 17.3	22.5 27.4	12.6 17.3	12.9 16.6	13.9	15.6	14.1	13.9 15.9	12.0 20.9		
With a mortgageNot mortgagedNot mortgagedNot mortgagedNot mortgaged in 1979 below poverty level	17.3 11.2 2 718	21.8	10.2 508	10- 270	16.4 10—	18.4 10—	16.7 10—	10 37	10— 18	1.77	:::
Medion income	\$3 364	1 221 \$2 912	\$3 156	\$3 606	32 5 \$4 899	\$4 740	\$6 856	\$7 583	\$6 500	1.77	:::
Medion selected monthly owner costs as percentage of household income	45.3 50+	46.7 50+	37.9 50+	49.1	46.5 50+	50+ 50+	40.0	20.2	14.3		
With a morigage Not morigaged	40.1	44.4	32.8	50+ 37.0	23.2	34.8	50+ 18.1	23.8 18.2	14.3		:::
Renter-occupied housing units Nonrelatives present	10 852 546	3 967	3 163 316	1 7 22	1 145 40	513 23	243	66 5	33 14	1.96 2.36	24 809 1 473
ROOMS		017		,							
l room2 raoms	245 576	217 503	28 67	6			-	-	=	1.06 1.07	278 673 2 789
3 rooms	2 022 2 641	1 378 976	506 956	123 477	14 177	35	13	- -	7	1.23 1.86	5 306
5 rooms	2 115 2 320	384 383	700 656	463 429	335 463	150 212	75 136	41	4	2.46 2.78	5 905 7 075
7 or more rooms Medion	933 4.5	126 3.4	250 4.5	224 5.1	156 5.6	115 5.8	19 5.7	21 6.2	22 6.9	2.90	2 783
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	10 306	3 681	3 036	1 661	1 116	494	238	51	29	1.98	23 688
1.00 or less	10 111 169	3 681	3 018	1 655	1 102	472 21	155 83	21 30	7 15	1.96	22 696 901
1.51 or more Locking complete plumbing for exclusive use	26 546	286	18 127	61	29	1 19	5	15	7 4	2.22 1.45	91 1 121
1.00 or less 1.01 to 1.50	498 34	286	117	61	29	5 14	- 5	15	_	1.37 6.10	839 204
1.51 or moreUNITS IN STRUCTURE	14	-	10	-	-	-	-	-	4	2.20	78
1, detoched or ottached	4 417 2 259	990 809	1 242 717	917 345	697 223	374 83	124	47 19	26	2.48 1.95	12 339 5 031
2 3 ond 4 5 to 9	1 566 986	809 454	439 371	199 88	73 46	24 17	15	-	7	1.47 1.61	2 779 1 765
10 to 49 50 or more	768 519	372 453	240	77	58	9	12	-	-	1.55	1 407 590
Mobile home or troiler, etc.	337	80	94	96	48	-	19	-	-	2.44	898
GROSS RENT Specified renter-occupied housing units	10 228	3 866	2 999	1 578	1 041	445	220	46	33	1.92	22 901
Less than \$100 \$100 to \$149	1 263 2 556	947 1 139	182 739	71 335	23 219	33 72	7 48	4	-	1.17 1.69	1 825 5 197
\$150 to \$199 \$200 to \$249	2 753 1 698	876 434	935 585	459 308	298 217	100 86	69 45	5 16	11 7	2.04 2.21	6 403 4 223
\$250 to \$299 \$300 to \$349	673 344	95 53	177 90	204 81	115 67	55 35	16 18	11	-	2.82 2.86	1 890 994
\$350 to \$399 \$400 to \$499	108 39	21 5	64	_ 5	12	5 16	6 -	5	- 8	2.02 5.09	265 155
\$500 or more No cash rent	36 758	296	5 222	12 103	90	6 37	6 5	- 5	7	4.67 1.87	148 1 801
MedionSELECTED CHARACTERISTICS	\$165	\$136	\$174	\$184	\$191	\$200	\$192	\$242	\$245		
All income levels in 1979 Median income	10 852 \$9 126	3 967 \$5 132	3 163 \$10 470	1 722 \$11 541	1 145 \$12 347	513 S12 517	243 \$12 463	66 \$17 794	\$15 536	1.96	24 809
Median gross rent os percentage of household income _ Incame in 1979 below poverty level	22.0 2 761	25.7 1 190	19.4 544	19.5	18.9 289	21.6	19.9	18.8	18.9 14	1.85	
Median income Median gross rent as percentage of househald income _	\$3 207 50+	\$2 661 49.3	\$3 299 50+	\$3 362 50+	\$4 638 50+	\$4 657 36.9	\$7 500 40.5	\$3 750 27.5	\$15 000 30.0		
	70 T	47.3	307	307	J07	30.7		27.3	30.0		•••

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: Table A - 10.

[Data are estimotes based on o sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

523 6 523 6 538 8 538 8 51.5 69 0 60 4 60 4 40 1 41 7 7 . . . 53.7 53.4 40.4 53.7 47.5 13.5 834.2 334.2 37.7 24333 3450 3450 3450 182 182 107 107 107 107 107 228 228 225 225 226 226 236 248 178 178 eors over 820<u>0</u>1 36 28 1 95 ad y 45 to 64 yeors 923 98 98 191 110 65 65 94 94 57 57 Female householder, no husband present 362 68 33 33 52 52 52 61 61 61 24.1 35 to 44 years 866 103 114 39 36 7 7 2.53 078 25 to 34 years 718 88 88 81 107 107 51 51 53 232 37 37 37 37 197 175 103 21 7 7 7 847 5 8 8 8 8 to 24 years 203 2 398 35 37 36 509 years 708 65 y and to 64 years 573 353 144 42 19 15 15 25 31 349 74 17 17 17 17 570 946 Mole householder, no wife presen 45 1 35 to 44 years 147 60 40 12 12 14 46 535 98 121 29 29 3 3 24 281 58 22 25 to 34 yeors 477 352 71 33 31 21 ---660 to 24 years 242 - 24 - 24 25 25 25 25 25 25 25 25 25 25 268 15 594 74 26 4 8 2.09 551 65 years and over 362 362 169 72 72 58 53 53 9 to 64 years 034 0023 1154 1154 108 108 103 103 108 108 108 108 45 Married-couple fomilie 35 to 44 years 990 366 601 581 867 473 473 055 209 11 253 253 1169 109 266 266 to 34 yeors 942 572 881 113 61 292 883 813 716 589 589 384 159 129 22 27 27 27 27 27 27 385 519 370 177 121 262 25 15 to 24 years 190 171 108 108 19 8 2.84 434 5 013 9 318 5 247 4 867 2 512 1 298 9 843 228 4442 739 739 918 577 577 653 393 Total 255 967 163 722 145 145 513 342 809 28 20 4 2 -MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units Lacking complete plumbing for exclusive use. Complete plumbing for exclusive use_____ more persons Renter-occupied housing With a mortigage
Less than 15 percent
15 to 19 percent
20 to 24 percent
30 to 34 percent
30 to 34 percent
30 to 34 percent
Not computed
Not computed Medion
Medion
Less thon 10 percent
10 to 12 percent
20 to 24 percent
30 to 34 percent
35 percent
36 percent
37 percent
38 percent
38 percent
39 manual and a percent
48 percent
49 manual and a percent
49 manual and a percent
40 manual and a percent and Less than 15 percent
15 to 19 percent
20 to 24 percent
25 to 29 percent
30 to 34 percent
35 to 49 percent
50 percent on more
Not computed
Median PERSONS IN UNIT The SMSA

Table A -11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Male householder							Female householder					
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 yeors	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units	5 013	1 239	50	170	147	353	519	3 774	16	63	63	1 013	2 619	
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	4 799 214	1 142 97	50 _	153 17	147	326 27	466 53	3 657 117	16 -	63	63	983 30	2 532 87	
UNITS IN STRUCTURE 1, detached or offoched 2 or more Mobile home or trailer, etc.	4 339 400 274	1 035 102 102	44 - 6	102 14 54	128 7 12	318 24 11	443 57 19	3 304 298 172	6 10	51 6 6	60	870 74 69	2 317 215 87	
HOUSEHOLD INCOME IN 1979 Less than \$5 000	2 192 1 589	282 381	6 13	26 36	18	60 78	172 251	1 910 1 208	6 5	12	17 25	410 289	1 477 877	
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999	333 254 323 157	131 67 153 102	11 12 6 2	33 25 18 19	6 1 45	40 17 71	41 12 13	202 187 170	5 - -	33 18 -	3 11	90 86 71	74 80 88	
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	105 34 26	72 28 23	=	7 - 6	40 17 5 12	34 36 17	12 6 5	55 33 6 3	= =	=	7 - -	44 23 - -	11 3 6 3	
Median	\$5 708 \$8 066	\$8 934 \$12 766	\$11 364 \$11 213	\$11 742 \$13 267	\$20 048 \$26 233	\$12 406 \$14 223	\$6 151 \$7 947	\$4 962 \$6 523	\$6 000 \$5 381	\$11 477 \$10 827	\$8 807 \$10 847	\$6 395 \$7 980	\$4 662 \$5 759	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	3 798	854	38	86	102	261	367	2 944	6	31	60	789	2 058	
With a mortgage	538 224 83	230 66 38	38	44 22	63 7 8	55 14 12	30 23 7	308 158 45	6	31 12	25 - 5	1 27 90	119 68 12	
\$250 to \$299 \$300 to \$349	109 52	61 23	2 14	10	24 5	25 4	-	48 29	6 - -	14	14	10 8 2	26 13	
\$350 to \$399 \$400 to \$499 \$500 to \$599	35 11 24	19 11 12	5 6 -	7 5 -	7 - 12	=	-	16 - 12	=	5 - -	6 - -	5 - 12	-	
\$600 to \$749 \$750 or more Median	- - \$227	- \$259	- \$321	- \$225	- \$284	- \$253	- \$156	- \$197	- \$225	- \$263	- \$327	- \$170	- \$185	
Not martgaged Less than \$50 \$50 to \$74	3 260 160 465	624 79 129	-	42 16	39 5 6	206 27 44	337 47 63	2 636 81 336	-	- -	35 - 9	662 10 55	1 939 71 272	
\$75 to \$99 \$100 to \$124	894 772	178 93	=	8 5	14	53 36	103 52	716 679	=	=	13 7	166 172	537 500	
\$125 to \$149 \$150 to \$199 \$200 to \$249	512 342 78	72 56 —	=	13	5 9 -	27 7 —	40 27 —	440 286 78	=	-	6 - -	113 107 29	321 1 7 9 49	
\$250 or more Medion	37 \$104	17 \$90	=	\$91	\$90	12 \$90	5 \$89	20 \$107	-	_	\$91	10 \$115	10 \$104	
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With a mortgage	22.5 27.4	14.7 23.7	44.5 44.5	16.7 22.0	13.9 17.2	12.0 23.0	15.3 45.0	25.5 33.5	Ξ	31.3 31.3	15.7 17.0	25.9 28.2	25.6 43.0	
Not mortgaged Income in 1979 below poverty level Percent below poverty level	21.8 1 221 24.4	12.3 169 13.6	=	10— 21 12.4	10— 13 8.8	10— 37 10.5	14.7 98 18.9	25.0 1 052 27.9	37.5	=	15.0 10 15.9	25.7 319 31.5	25.1 717 27.4	
Renter-occupied housing units PLUMBING FACILITIES	3 967	1 365	145	352	121	349	398	2 602	197	264	86	618	1 437	
Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	3 681 286	1 191 174	137 8	324 28	110 11	255 94	365 33	2 490 112	185 12	264 _	86 -	586 32	1 369 68	
1, detached or attached	990 809 809	373 218	36 14	103 67	50 4 32	91 27 102	93 106	617 591	23 42 58	80 61	23 11	132 188	359 289	
5 to 9 10 to 49	454 372	279 183 161	53 6 29	54 45 64	10 25	64 29	38 58 14	530 271 211	44 30	41 43 31	31 10	109 66 60	291 118 80	
50 or more Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	453 80	116 35	7	13	_	18 18	85 4	337 45	_	8	5	53 10	278 22	
Less than \$5,000 \$5,000 to \$9,999	1 948 995	436 335	44 49	31 57	11 20	131 84	219 125	1 512 660	87 64	51 70	13 27	363 140	998 359 25	
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	301 247 309	155 147 188	23 10 7	58 74 86	10 14 49	33 42 40	31 7 6	146 100 121	35 6 —	34 56 44	16 - 26	36 33 38	5 I	
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	104 51 7	61 31 7	5 7 —	36 10	6 6 5	14 5	- 3 2	43 20	5 _ _	9 - -	4	8	13 25 12	
\$50,000 or more Medion Mean	\$5 132 \$7 349	\$8 230 \$9 945	\$7 036 \$8 940	\$13 514 \$12 988	\$15 372 \$14 960	\$7 530 \$8 656	\$4 704 \$7 226	\$4 507 \$5 988	\$5 991 \$6 044	\$10 809 \$10 033	\$10 469 \$10 792	\$4 211 \$5 813	\$4 169 \$5 024	
GROSS RENT Specified renter-occupied housing units	3 866	1 342	145	349	121	349	378	2 524	197	264	86	583	1 394	
Less than \$100 \$100 to \$149 \$150 to \$199	947 1 139 876	303 379 299	3 38 55	21 109 104	26 40 24	132 102 41	121 90 75	644 760 577	16 55 72	11 56 117	28 43	114 222 132	503 399 213	
\$200 to \$249 \$250 to \$299	434 95	192 37	45 -	55 32	26 5	36 _	30	242 58	32 9	43 22	11 -	60 7	96 20	
\$300 to \$349 \$350 to \$399 \$400 to \$499	53 21 5	32 8 5	4 - -	- 8 -	-	11 - -	17 - 5	21 13 -	=		-	10 6 -	11 - -	
\$500 or more No cosh rent Median	296 \$136	87 \$145	- \$177	20 \$166	- \$146	27 \$107	40 \$123	209 \$132	13 \$156	- 8 \$169	- 4 \$161	32 \$131	152 \$115	
SELECTED CHARACTERISTICS Median grass rent as percentage of household income in			0	1/ ^	17.	10 -	25.0		25.0	00.0	00.0	20 -	00.0	
1979 Income in 1979 below poverty level Percent below poverty level	25.7 1 190 30.0	20.1 252 18.5	25.5 7 4.8	16.0 26 7.4	15.1 11 9.1	19,7 112 32.1	25.8 96 24.1	29.2 938 36.0	35.0 74 37.6	22.9 51 19.3	20.0 13 15.1	32.1 290 46.9	29.8 510 35.5	

Table A-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less thon 2	2 up ta 6 months	6 ar mare months			Less than 2	2 up to 6	6 or mare
1110 311137	10101	monins	monins	monns		Tatal	monins	mornis	manns
Vacant for sole only housing units	305	46	95	164	Vacant for rent housing units	833	199	265	369
ROOMS					ROOMS				
1 to 3 rooms 4 rooms 5 rooms	58 23 27	12 3 10	- 9 11	46 11 6	1 room2 rooms	61 44	29 33	18	14 11
6 raams	79 52	15	29 11	35	3 rooms4 raams	206 265	70 36	49 107	87 122
7 roams 8 or more rooms	66	6	35	41 25	5 raams6 roams	80 133	17	31 46	32 80
Median	6 1	5 3	6.4	60	7 ar more raoms Median	44 3.9	3.0	14 4.1	23
PLUMBING FACILITIES					PLUMBING FACILITIES				
Camplete plumbing for exclusive use Locking camplete plumbing for exclusive use	290 15	43	95	152 12	Camplete plumbing for exclusive use	761	188	239	334
					Lacking camplete plumbing for exclusive use	72	11	26	35
BEDROOMS Nane	_	_	_	_	BEDROOMS				
2	46 68	1 26	24	45 18	None	61	29	18	14
3	124 67	15	44 27	65 36	12	304 305	100	72 129	132 124
4 5 or mare	- 67	-	-	- 30	3 4	123 26	12	30 8	81
YEAR STRUCTURE BUILT					5 ar mare	14		8	6
1975 to Morch 1980	33	18	15	-	YEAR STRUCTURE BUILT				
1970 to 1974	12 50	_	8 24	4 26	1975 to Morch 1980	28	14	2	12
1950 to 1959	20 42	11 3	17	22	1970 to 1974	31 48	7	16 31	8 17
1939 or earlier	148	14	22	112	1950 to 1959	22 86	35	22 29	22
UNITS IN STRUCTURE					1939 ar eorlier	618	143	165	310
1, detoched ar ottoched 2 ar mare	216 58	29	73 14	114 39	UNITS IN STRUCTURE				
Mobile hame ar troiler	31	12	8	ĬĬ	1, detoched or attached	273	39	92	142
HEATING EQUIPMENT					2 3 ond 4	174 77	43 35	63 8	68 34
Centrol heating system	237	45	88	104	5 to 9 10 to 49	72 110	7 55	28 27	37 28
Other means	64		-	56 4	SO ar mare Mabile hame ar trailer	80 47	6	18 29	56
PRICE ASKED							'-	27	- 7
Specified vacant far sale only housing units	216	29	73	114	RENT ASKED				
Less thon \$10,000 \$10,000 to \$19,999	23 48	3	4 17	16 31	Specified vacant far rent hausing units Less than \$100	820 314	195 40	265 88	360 186
\$20,000 to \$29,999	51 13	4	3	44	\$100 to \$149\$150 to \$199	261 146	101	76 83	84 37
\$30 000 to \$39,999 \$40,000 to \$49,999	18	12	-	6	\$200 to \$249	92	28	18	46
\$50,000 ta \$59 999 \$60,000 ta \$79,999	7 56	4 6	3 39	11	\$250 ta \$299\$300 ta \$399	_	-	-	
\$80,000 to \$99,999 \$100,000 or more	_			_	\$400 ar mare	\$118	\$124	\$126	- \$97
Median	\$27 500	\$44 200	\$60 400	\$21 100					

Table A=13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based an a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

		Price asked	— Specified	vacant for s	ale only hau	sing units	Rent asked—Specified vacant for rent housing units							
The SMSA	Total	Less thon \$10,000	\$10,000 ta \$29,999	\$30,000 to \$49,999	\$50,000 ta \$99,999	\$100.000 ar mare	Medion (dallars)	Tatal	Less than \$100	\$100 ta \$199	\$200 to \$299	\$300 to \$399	\$400 or mare	Median (dallors)
Total	216	23	99	31	63	-	27 500	820	314	407	99	-	_	118
PLUMBING FACILITIES														
Complete plumbing far exclusive use Locking camplete plumbing for exclusive use	201 15	16 7	91 8	31	63		28 800 15 200	748 72	274 40	393 14	81 18	-	-	119 78
BEDROOMS														
None	6 35 108 67	6 7 - 10	- 19 65 15	- 3 25 3	- 6 18 39	-	10000 — 13 500 25 300 60 300	61 304 305 110 26	35 90 132 35 16 6	26 198 133 32 10 8	16 40 43 -		-	91 118 120 157 85 151
YEAR STRUCTURE BUILT														
1975 to Morch 1980	21 34 20 42 99	- - - 4 19	- 8 4 31 56	6 - - 3 7 15	15 -26 13 -9	-	62 000 63 000 53 800 15 500 22 300	28 31 39 22 82 618	8 14 6 30 256	5 9 14 16 41 322	23 14 11 - 11 40	-	-	216 168 109 134 126 109
UNITS IN STRUCTURE														
1 detoched or attached 2 ar mare Mobile home or trailer	216	23	99	31	63		27 500 	260 513 47	126 175 13	108 279 20	26 59 14	=	-	- 103 - 120 129

Table B-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

			o somple, see			9 0. 0700.0		110/1. 1 Of GC		ms, see appen	dixes it did b		
Cumberland city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollors)
Specified awner-occupied housing units	5 397	409	1 302	1 253	1 116	556	319	274	76	66	26	27 100	32 100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	3 648	186	819	842	762	419	264	206	64	60	26	29 600	34 700
15 to 24 years 25 to 34 years 35 to 44 years	45 690 493	- 29 14	14 120 123	7 188 112	13 174 85	6 65 39	5 57 19	- 38 74	12 7	- 7 13	- - 7	31 300 30 400 27 400	30 900 33 900 39 500
45 to 64 years65 years and over Male householder, no wife present	1 656 764 378	71 72 54	289 273 109	399 136 64	375 115 82	250 59 25	104 79 7	77 17 31	45 - -	27 13 6	19 - -	31 900 21 900 24 600	36 800 28 100 28 800
15 to 24 years 25 to 34 years	10 41	8	7	20	10	_	-	- 6	-	_	-	35 000 21 500	35 000 24 800
35 to 44 years 45 to 64 years 65 years and over	36 113 178	16 30	6 23 73	7 17 20	9 25 38	7 13 5	7 - -	19 6	-	- - 6	- 1	32 800 30 200 16 100	34 900 33 900 25 000
Female householder, no husband present 15 ta 24 years 25 to 34 years	1 371 - 39	169 - 9	374 - 11	347 - 12	272 - 3	112 - -	48 - 4	37 - -	12 - -	-		24 200 17 400	26 200 - 22 000
35 to 44 years 45 to 64 years 65 years and over	72 364 896	12 28 120	14 105 244	20 96 219	12 80 177	14 31 67	6 38	12 25	- 6 6	-	-	21 900 24 200 24 800	25 100 27 100 26 000
Median age	57.3	68.6	62.8	54.8	56.8	56.0	57.3	47.2	53.8	53.2	52.5		20 000
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978	249 978	17 44	48 236	85 210	70 196	11 100	_ 64	13 66	22	5 33	- 7	27 300 29 900	29 300 36 800
1970 to 1974 1960 to 1969 1959 or eorlier	638 1 434 2 098	37 51 260	151 289 578	169 318 471	118 290 442	76 239 130	36 90 129	28 85 82	5 43 6	22 -	12 7 -	27 100 32 000 24 900	33 900 36 600 26 700
ROOMS } to 3 rooms	52	31	6	15	_	_	_	_	_	_	_	10000—	13 100
4 rooms 5 rooms 6 rooms	398 996 2 302	44 45 215	140 220 666	109 272 588	72 249 451	19 111 240	7 63 84	7 29 58	7	-	-	21 600 27 900 24 800	23 500 29 800 26 600
7 rooms 8 ar more rooms	806 843	47 27 5.9	130 140	157 112	451 191 153	102 84	62 103	79 101	26 43	12 54	26	33 200 39 300	37 200 50 500
Median BEDROOMS	6.0	5.9	5.9	5.9	6.0	6.1	6.6	7.0	7.7	8.5+	8.5+	•••	
Nane) 2	82 1 351	18 129	20 408	32 329	- 293	12 94	- 55	- 30	13	- -	-	20 800 23 700	21 500 26 500
3 4 5 or more	3 039 763 162	239 23	731 108 35	737 142 13	629 158 36	343 95 12	183 75 6	127 100 17	25 13 25	25 30 11	19 7	26 800 36 900 39 400	30 200 45 900 55 900
YEAR STRUCTURE BUILT 1975 to March 1980	73	_	_	_	5	4	15	20	10	12	7	77 300	91 700
1970 to 1974 1960 to 1969	92 674 495	7 5 9	22 67	7 86 73	26 132 169	7 161 102	4 106	17 99 25	5 31	14 18	5 14	44 300 46 800 36 000	65 400 51 500 36 200
1950 to 1959 1940 to 1949 1939 or earlier	507 3 556	27 361	93 1 120	134 953	149 635	53 229	44 35 115	10 103	6 6 18	22	_ 	29 900 22 500	30 600 26 100
HOUSEHOLD INCOME IN 1979 Less than \$5,000	594	123	240	82	80	39	23	7	-	-	-	16 600	21 300
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	959 456 412	138 52 29	343 141 96	210 113 159	136 102 58	60 20 45	31 21 19	35 7 -	- - 6	6 - -	-	19 900 22 700 25 200	24 500 24 500 27 200
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	895 724 855	47 5 15	228 125 110	220 216 181	250 182 216	78 100 146	53 48 78	13 34 92	6 7 11	- - 6	7	28 100 31 000 35 100	29 000 34 300 38 400
\$35,000 to \$49,999 \$50,000 or more Medion	369 133 \$16 355	- \$7 079	12 7 \$11 206	72 \$16 313	81 11 \$18 547	56 12	39 7 \$20 651	67 19 \$27 135	24 22 \$38 425	13 41 \$59 736	5 14 \$75000+	45 900 87 000	50 200 96 900
Mean	\$18 967	\$8 805	\$13 225	\$17 414	\$19 676	\$21 429 \$21 916	\$21 605	\$27 730	\$50 070	\$83 735	\$67 577	:::	:::
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage Less than 15 percent 15 to 19 percent	2 253 894 486	62 15 6	484 152 94	545 219 124	465 192 116	290 131 77	144 43 38	142 65 19	53 29 5	42 36	26 12 7	30 800 33 500 31 500	37 000 41 000 36 200
20 to 24 percent 25 to 29 percent 30 to 34 percent	314 171 107	6 10	68 20 31	107 65 6	59 39 13	42 18	13 10 25	13 - 10	6 6 7	6	7	28 200 30 100 35 400	31 600 41 300 37 900
35 percent or more Not computed Median	274 7	32.0	112 7 19.6	24 - 17.2	46	5 17 - 15.9	15 - 18.8	35	11.9	12.4	15.7	20 000 16 300	29 400 16 300
Not mortgaged Less than 10 percent	17.4 3 144 1 236	347 61	818 263	708 266	16.7 651 328	266 126	1 75 72	16.6 132 89	23 13	24 18	13.7	25 500 30 700	28 600 33 500
10 to 14 percent 15 to 19 percent 20 to 24 percent	691 404 140	101 41 18	158 133 72	169 125 27	156 44 12	38 38 6	54 10 5	11 7 -	4 6 -	-	-	25 100 21 700 17 300	26 700 24 800 20 500
25 to 29 percent 30 to 34 percent 35 percent or more	178 147 327	24 22 80	53 56 74	26 31 64	37 20 48	18 12 22	7 6 21	13 - 12	-	- - 6	-	21 200 19 000 22 700	27 400 22 500 26 100
Not computed Median	12.4	16.4	14.5	12.6	10-6	10.5	11.4	10-	10-	10—	-	36 300	29 800
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room	5 397 51	409	1 302 21	1 253	1 116	556	319	274	76	66	26	27 100 18 500	32 100 18 100
Lacking camplete plumbing for exclusive use 1.01 or more persons per room	<u>-</u>	-	-	-	-	-	210	274	-	-	-	27 100	32 100
Heating equipment Central heating system Air conditioning	5 397 4 887 3 003	409 270 77	1 302 1 069 590	1 253 1 151 674	1 116 1 091 668	556 550 401	319 314 266	274 196	76 76 50	66 66 55	26 26 26	29 400 32 100	33 800 37 200
Central system Income in 1979 below poverty level Percent below poverty level	594 377 7.0	90 22.0	30 160 12.3	46 44 3.5	137 32 2.9	79 21 3.8	92 23 7.2	103 7 2.6	37 - -	44 - -	26 - -	50 300 14 800	60 400 20 600
				i									

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data are estimat	es based on a	sample, see le	ntroduction. Fo	r meoning of	symbols, see it	ntroduction. F	or definitions o	t terms, see of	pendixes A an	d BJ	
Cumberland city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	4 431	657	1 107	1 333	746	247	137	38	5	9	152	164
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 640	69	307	532	400	125	87	30	_	9	81	187
15 to 24 years 25 to 34 years	266 450	12 19	40 75	113 175	58 116	7 45	27 20	_ 	=	5	4	184 187
35 to 44 years	236 392	5 23	46 65	61 95	72 96	27	12 10	24	=	4	9	201 195
45 to 64 years65 years and over	296	10 172	81 232	88 161	58 116	11	18	6 8	- 5	-	24 30	174 144
Male householder, no wife present	762 97	-	46	19	27	5	- 9	-	-	<u>-</u>	-	154
25 to 34 years	158 54	15	47 19	44 17	29 8	6 -	4	8 -	_	_	- -	171 173
45 to 64 years65 years ond over	210 243	76 75	72 48	23 58	28 24		5 9	_	5	_	6 24	112 141
Female householder, no husband present	2 029 200	416 12	568 34	640 103	230 28	111 17	23	_	_	_	41 6	151 170
25 to 34 years 35 to 44 years	349 132	45 7	68 35	142 40	52 22	31 28	6 -	_	_	_	5 -	170 171
45 to 64 years 65 years and over	487 861	68 284	158 273	169 186	68 60	14 21	10 7		-	_	30	155 124
Median age	51.5	66.9	59.1	42.2	39.4	36.9	38.2	54.2	67.5	24.5	66.7	•••
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	1 355	123	250	418	310	139	66	22	-	9	18	182
1975 to 1978	1 372 7 46	178 156	307 210	490 201	239 97	58 30	45 19	16	5 -	_	34 33	172 148
1960 to 1969	623 335	157 43	202 138	158 66	74 26	13	7			_	19 48	135 143
ROOMS					_							24
1 roam2 rooms	137 360	71 186	26 125	26 43	5	9 -	-	_	-	_	- 6	96 93
3 rooms	1 020 1 077	228 121	386 257	266 449	91 192	17 36	21 11		=	-	11 11	137 169
5 rooms	642 957	45 -	157 113	185 328	158 255	31 137	28 63	11 14	5	9 -	13 47	177 203
7 or more rooms Median	238 4 1	6 2 8	43 3 6	36 4 2	45 5.0	17 5.7	14 5.6	13 6.1	5 0	5.0	64 6.2	202
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979	4 431	657	1 107	1 333	746	247	137	38	5	,	152	164
Complete plumbing for exclusive use	4 329 3 003	610 496	1 073 792	1 325 869	740 456	247 139	137 87	38 32	5 5	9 5	145 122	165 159
0.51 to 1 00	1 237	101	259	415	271 13	108	50	32	_	4	23	179 136
1.01 to 1.50 1.51 or more	64 25	13 - 47	22	16 25	_	_	_	_	-	-	- 7	171
Locking complete plumbing for exclusive use	102 46	9	34 16	8	6	_	_	-	_	_	7	100 107
0 51 to 1 00 1 01 to 1.50	56 -	38	18	-	_	-	_	_	_	_	-	66
1 51 or more Income in 1979 below poverty level	1 233	359	305	345	94	72		_	_	4	- 28	137
Complete plumbing for exclusive use	1 198 68	331 13	305	345 35	94 6	72	26	-	_	4 -	21	139 161
Lacking complete plumbing for exclusive use 1 01 or more persons per room	35	28					-		_		7	66
BEDROOMS				_						·		-
None	154 1 794	83 452	31 641	26 445	5 180	9 20	16	5	_	5	30	90 131
3	1 290	97 25	255 175	532 318	249 284	142	55 56	19	5 -	- 4	16 60	179 199
45 or more	97 18	_	5	5 7	28	14	10	_	_		35 11	225 195
UNITS IN STRUCTURE			451							_	105	105
1, detached or attached	1 405 876	37 49	251 269	409 318	336 141	152 44	84 24	26	_	5 -	105 25	195 167
3 ond 4 5 to 9	832 632	151 140	331 137	206 227	114 85	11 20	12	6	5		13	143 156
10 to 49 50 or mare	307 379	42 238	65 5 4	110 63	55 15	20	11	_	_	4 -	9	167 79
Mobile home or troiler, etc YEAR STRUCTURE BUILT	-	-	-	-	-	_	-	-	-	_	_	
1975 to March 1980	121	49	13	45	14		_ 17			_	-	138
1970 to 1974	183 424	47 139	20 42	29 108	47 67	13 33	5	-	-	4	26	188 155
1950 to 1959 1940 to 1949	364 506	93 36	76 128	113	48 135	15 44	22	8		- - 5	15	160 185
1939 or earlier STORIES IN STRUCTURE	2 833	293	828	905	435	142	89	25	_]	111	163
1 to 34 or more	3 936 495	414 243	1 000 107	1 229 104	711 35	247	137	32 6	5	9 -	152	169 104
With elevator	358	217	61	67	13	-	-	_	-	-	-	83
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	955 719	101 109	297 139	307 240	164 162	46 44	14 17	16	5 -	5 -		164 171
20 to 24 percent 25 to 29 percent	658 441	194 129	157 99	139 92	133 71	10 34	25 16	_	_			145 136
30 to 34 percent 35 to 49 percent	274 510	24 48	105 147	63 224	41 56	24 15	11 12	6 8	-	_		136 155 165 175
50 percent or mare Nat computed	677 197	38 14	152 11	263	108	74	42			- 4	152	175 145
Median	23 4	22 9	23 6	24 2	21 6	28 5	28 9	16.9	10—	12.5		•••
SELECTED CHARACTERISTICS Heating equipment	4 431	657	1 107	3 333	746	247	137	38	5	9	152	164
Central heating systemAir conditioning	3 599 1 616	585 207	819 327	1 051 493	638 312	208 92	119 65	38 27	5 5	9	127 84	165 175
Central system	267	23	-	95	94	15	22	5	5	4	4	207

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			o sumple, see										
					Но	ousehold incor	ne in 1979						Income in
Cumberland city		Less than	\$5,000 to	\$10,000 to	\$12,500 to	\$15,000 to	\$20,000 to	\$25,000 to	\$35,000 to	\$50,000 or	Median	Meon	1979 below poverty
	Total	\$5,000	\$9,999	\$12,499	\$14,999	\$19,999	\$24,9 9 9	\$34,9 9 9	\$49.999	more	(dallars)	(dallars)	level
Owner-occupied housing units	6 112	697	1 138	506	468	989	829	935	393	157	16 133	18 669	458
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families 15 to 24 years	4 067 51	106	484	342 13	291	769 31	761	825 7	348	141	20 210 16 250	22 643 17 011	126
25 to 34 years	749 547	28	40 25	51 28	45 39	213 105	223 125	9 5 125	35 45	19 33	19 940 22 711	21 201 27 672	43
35 to 44 years	1 864	22 17	132	108	120	302	355	520	231	79	22 944	25 406	28 23 32 56
65 yeors and over Male householder, no wife present	856 501	39 63	287 1 79	142 46	87 20	118 54	58 30	78 60	37 33	10 16	11 796 10 462	15 008 15 996	
15 to 24 years 25 to 34 years	15 67	3	5 13	5	14	12	- 6	13	_	5 6	11 250 15 729	35 550 20 588	5 3
35 to 44 yeors 45 to 64 yeors	45 140	12	5 23	12	- 6	7 22	13 11	20 27	27	-	22 019 18 864	21 772 21 160	- 6
65 years and over Female hausehalder, no husband present	234 1 544	48 528	133 475	29 118	157	13 166	38	50	6	5	6 983 6 981	9 227	42 276
15 to 24 years	_	-	-	_	-	_	_	-	-	-	_	-	-
25 to 34 years	42 79	3 7	20 23	6 7	31	9 11	4		_	_	9 545 12 702	10 805 11 012	3 12
45 to 64 yeors 65 years and over	414 1 009	115 403	101 331	47 58	63 63	50 96	12 22	20 30	6	-	9 619 6 032	10 515 8 251	77 184
Median age	57.4	73.0	69.1	62.7	56.0	51.0	48.5	52.2	53.0	48.2	• • • •	•••	67.6
YEAR HOUSEHOLDER MOVED INTO UNIT	070		25	.,									
1979 to Morch 1980 1975 ta 1978	278 1 099	23 57	35 145	41 88	18 98	59 229	52 198	39 155	75	11 54	16 528 18 242	17 090 22 969	37 59
1970 to 1974	704 1 611	77 120	114 241	39 108	47 104	149 210	110 245	117 388	31 144	20 51	17 206 20 349	18 982 21 777	40 88
1959 or eorlier	2 420	420	603	230	201	342	224	236	143	21	12 033	14 738	234
SELECTED CHARACTERISTICS	,	,								,		•	
1.01 or more persons per room	6 099 56	697 -	1 1 32 5	506 ~	468 7	989 30	822	9 35 9	393 5	157	16 131 16 667	18 6 77 18 7 3 2	458 5
Lacking complete plumbing for exclusive use	13	_	6	_	=	_	7	-	_	-	20 179	14 793	-
Heating equipment Central heating system	6 112 5 515	6 97 590	1 138 953	506 468	468 410	989 912	829 753	9 35 905	393 367	157 157	16 133 16 760	18 669 19 333	458 373
Air conditioning	3 371	235	526	199	274	576	534	621	273	133	18 730	21 530	153
Centrol system Vehicles available	616 5 309	22 383	67 848	19 441	25 410	55 927	107 829	132 9 2 6	109 388	80 15 7	25 508 17 822	33 394 20 355	15 253
1 2 or more	2 360 2 949	313 70	633 215	316 125	241 169	378 549	241 588	178 748	49 339	11 146	11 851 22 310	13 683 25 694	180 73
House heating fuelUtility gas	6 112 4 995	697 565	1 138 899	506 449	468 398	989 825	829 642	9 35 794	393 310	157 113	16 133 15 986	18 669 18 303	458 319
Bottled, tonk, or LP gasElectricity	26 436	7 38	67	8 17	32	8 56	66	3 75	51	34	11 875 20 476	13 899 27 310	7 32
Fuel oil, kerosene, etc. Other	357 298	43 44	90 82	17 15	26 12	59 41	63 58	36 27	19 13	4 6	15 240 14 167	16 072 15 693	46 54
Median rooms	6.0	5.6	5.8	5.9	6.0	6.1	6.1	6.2	6.4	8.5 +		13 073	5.8
Specified owner-occupied housing units	5 397	594	959	456	412	895	724	855	369	133	16 355	18 967	377
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 253	109	180	162	157	493	428	470	169	85	20 225	23 498	126
Less than \$200 \$200 to \$249	417 415	56 3	56 41	32 42	29 46	110 95	62 85	54 84	18 19	_	16 431 18 940	16 711 19 508	62
\$250 to \$299 \$300 to \$349	537 352	20 23	38 23	51 17	29 33	142 61	114 54	85 121	39 20	19	19 324 21 187	21 631 20 790	14 28
\$350 to \$399	166	_	11	13	_	44	31	46	21	_	21 563	23 483	6
\$400 to \$499 \$500 to \$599	187 97	7 -	6 -	7	14	28 7	42 40	39 19	39 7	12 11	23 906 21 991	27 375 43 786	13
\$600 to \$749 \$750 ar more	51 31	_	- 5	-	-	6	_	22	6	23 20	18 5 4 2	64 874 76 436	-
Median	\$277	\$198	\$241	\$257	\$256	\$265	\$279	\$305	\$321	\$603			\$217
Not martgaged Less than \$50	3 144 13	485 -	7 79 13	294 -	255 -	402 -	296 -	385	200	48	12 637 6 250	1 5 719 5 825	251
\$50 to \$74 \$75 to \$99	175 648	52 127	75 224	14 82	7 17	15 84	12 63	39	12	_	6 675 9 112	8 149 11 741	41 45
\$100 to \$124 \$125 ta \$149	740 810	129 108	158 165	85 65	89 79	100 104	70 83	71 155	38 45	6	12 44 1 14 620	14 380 17 010	56 53 24
\$150 to \$199 \$200 to \$249	490 200	51 18	77 50	42 6	43 15	69 25	58 10	73 31	5 9 39	18	16 739 18 600	19 610 21 147	24 32
\$250 or more	68 \$125	\$112	17	\$115	\$130	\$125	\$126	16 \$138	7 \$154	18 \$200	26 458	30 203	\$118
Median	\$123	\$112	\$112	\$110	\$130	\$123	\$120	\$130	\$1.34	\$200	•••		\$110
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979 With a mortage	2 253	109	180	162	157	493	428	470	169	85	20 225	23 498	126
With a mortgage	894	-	-	13	7	142	196	317	141	78	27 203	33 858	-
15 to 19 percent	486 314	_	24 6	8 53	48 49	158 106	119 63	100 31	22 6	7 -	20 124 16 775	21 798 17 888	6
25 to 29 percent	171 1 07	_	22 20	31 31	33	55 1 9	24 26	6 11	_	_	14 962 15 329	15 704 15 683	- 6
35 percent or moreNot computed	274 7	102 7	108	26	20	13	_	5	-	_	6 620 2500—	7 656	107
Median	17.4	50 +	38.9	26.1	22.4	18.3	15.8	13.2	10.1	10-	• • •		50+
Nat mortgaged Less than 10 percent	3 144 1 236	485	7 79 29	294 33	255 38	402 254	296 270	385 364	200 200	48 48	12 637 24 830	15 719 26 657	251
10 to 14 percent 15 to 19 percent	691 404	_ 11	151 276	194 61	179 3 3	126 17	26	15	_		12 507 8 258	12 952 8 932	8
20 to 24 percent	140 178	30 80	105	- 6	- 5	5	_	-	_	-	6 667 5 425	6 415 6 179	19
30 ta 34 percent	147	93	87 54	_	-	=	Ξ	_	=	Ξ	4 440	4 624	36
35 percent or moreNot computed	327 21	250 21	77		=						3 831 2500—	3 785	160 21
Median	12.4	40.5	18.8	12.9	12.5	10-	10-	10-	10-	10-		••••	48.0

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Comberland city				o somple, see			usehold incor				-			
## States conjulationing usin Feb. 150,000 197,000 112,400 314,700 314,700 314,700 324,70	Cumberland city				\$10,000				\$25,000	\$35,000		_		
MOUSHOULD TVF AND AGE OF MOUSHHOLDS 174	Combertand City	Total			to	to	to	to	to	to				poverty
MOUSHOULD TVF AND AGE OF MOUSHHOLDS 174	Renter-occupied housing units	4 546	1 537	1 152	501	342	534	259	175	30	16	8 092	10 015	1 274
Note 1774 1794 1795		7 540	, 55,	52	50,	542	334	237	.,,	50		0 0,1	70 0.5	
15 15 15 15 15 15 15 15		1 724	209	409	262	159	347	161	145	21	11	12 328	13 919	274
35 to 44 years	15 to 24 years		59	81	54	69		69					13 623	103
Additional Content of the Content	35 to 44 years		22 37											34
15 to 2 years	65 years and over						33	5			_	9 094	10 256	13
35 0 - 4 years	15 to 24 years	97	14	39	24	_	_	11	5	4	-	9 250	11 846	7
Section of Company C	35 to 44 years	54	-	6	5	14	23	6	-	=	_	15 217	14 441	i -l
15 22 veri 200 84 59 25 10 22 6 250 7 000 84 84 79 25 10 10 10 10 10 10 10 1	65 years and over	243	112	80	20	13	13	_	_	=	5	5 485	8 545	66
35) 5 of years	15 to 24 years	200	84	59	25	10	22	-	-	-	_	6 250	7 020	88
45 96 Very 1 20 1 20 1 20 1 20 1 20 1 20 1 20 1 2	25 to 34 yeors	149	39					19	_	_				
Medien egr.	45 to 64 yeors									_ 5				
1979 to Month 1800			62.6	55.3	40.3	43.1	37.3		46.8	52.0	62.5			
19/5 19/79 1 390														
1970 to 1974			471		135									
1999 or order	1970 to 1974													
Compile plumbing for exclusive us.	1959 or earlier			117		6		24			-			
0 50 of less					.00.									
10 15 15 15 15 15 15 15	0.50 or less	3 058	1 155	784	288	205	340	150	97			6 968	9 501	762
Solid promote 25	0.51 to 1.00 1.01 to 1.50				181			109		7				
0 50 of less	1 51 or more	25	-		32	7		-	-	-		14 821	13 089	19
SELECTEC CHARACTERISTICS	0 50 or less	46	16	17	7	-	7.	_	-	_	_	7 188	7 715	16
Hearing squipment	1 01 to 1.50	-		-	-		_	_	-	_		7 3/3	/ 31/	'-
Herbits poliphers		~	_	-	-	***	_	_	_	_	-	_	-	-
Centrol hearing system		4 546	1 537	1 152	501	342	534	259	175	30	16	8 092	10 015	1 274
Centrol system	Centrol heating system													
1 970	Central system	267	53	66	51	30	18	22	17	5	5	10 711	13 720	29
House heroing fuel		1 970	401	617	292	232	274	115	25	9	5	9 712	10 641	419
Bottled fork, or IP gos.	House heating fuel	4 546	1 537	1 152	501	342	534	259	175	30	16	8 092	10 015	1 274
Fuel oil, kerosene, etc.	Bottled, tonk, or LP gos	59	46	13	_	_	-	_	-	_	-	3 750	3 478	32
Median rooms	Fuel oil, kerosene, etc.	157	44	34	19	17	24	12	7	-	-	10 066	10 509	39
CONTRACT RENT Less than \$100						,								
CONTRACT RENT Less than \$100	Specified renter-occupied housing units	4 431	1 496	1 139	487	339	510	256	162	26	16	8 029	9 948	1 233
\$100 to \$149	CONTRACT RENT													
\$200 to \$249	Less thon \$100										-			
\$200 to \$249	\$100 to \$149 \$150 to \$199	812	187	174	104	84	136	93	29		_	11 082	11 864	148
\$350 to \$399	\$200 to \$249 \$250 to \$299	54	35					33	35	_ 5	- 5			18
\$400 to \$499		_	_	_			-	7	_		-	23 750	26 903	_
No cosh rent 152 41 29 37 9 19 7 5 5 - 10 405 11 218 28 Median	\$400 to \$499		_ 4					-				75000 + 2500 —	105 820	- 4
GROSS RENT Less than \$100	No cosh rent	152	41					,			\$325	10 405		
less than \$100 657 481 112 13 18 15 14 4 - - 4 025 4 855 359 \$100 to \$149 1 107 410 385 105 60 106 24 17 - - 6 750 8 004 305 \$150 to \$199 1 333 372 392 169 133 132 80 46 9 - 8 690 10 031 345 \$200 to \$249 746 119 147 99 90 158 100 33 - - 12 722 13 117 94 \$250 to \$299 247 48 41 50 13 44 18 26 7 - 11 725 13 531 72 \$350 to \$349 137 21 33 6 10 36 13 18 - - 14 625 13 897 26 \$350 to \$399 38 - - 8 6 - - 13 5 6 26 563 29 771 - \$400 to \$499 5 - - - - - - - - - 5 5000 0 -		Ψ	400	Ψ110	4.20	4,00	4120	ψ.54	Ψίπο	ΨίΨ	4023	•••		
\$150 to \$199	Less than \$100		481	112	13	18	15			_	_			
\$200 to \$249										9				
\$300 to \$349 -	\$200 to \$249						158			7		12 722		94 72
\$400 to \$499	\$300 to \$349	137		33	6	10	36	13	18	_	-	14 625	13 897	26
No cosh rent 152 41 29 37 9 19 7 5 5 - 10 405 11 218 28	\$400 to \$499	5			_	_	-	-	_	_	5	75000 +	105 820	- 1
	No cash rent	152	41		37	9	19	7	5		_	10 405	11 218	28
	GROSS RENT AS PERCENTAGE OF HOUSEHOLD	\$164	\$128	\$158	\$176	\$182	\$196	\$203	\$214	\$280	\$440		• • •	\$137
INCOME IN 1979														
	Less than 15 percent 15 to 19 percent									21	16			
20 to 24 percent 658 180 291 97 60 30 8 170 7 997 152	20 to 24 percent	658	180	291	97	60	30	-	-	-		8 170	7 997	152
30 to 34 percent	25 to 29 percent 30 to 34 percent	274	77	156	30	11	-	_	_	-	_	6 304	6 704	96
50 percent or more 677 630 47 2 649 2 779 572	35 to 49 percent	677	630	47	-	_			_		_	2 649	2 779	572
Not computed 197 86 29 37 9 19 7 5 5 - 6 838 8 655 73 Medion 23 4 46.5 26.0 18.9 16.8 14.1 11.8 10 10 10 49.3	Not computed Medion										10-			73 49.3

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based an a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions af terms, see appendixes A and 8]

	,								- трролоши		
Cumberland city	Tatal	Less than \$200	\$200 ta \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 ta \$599	\$600 ta \$749	\$750 ar mare	Median (dollars)
6 to do an accounted broader unto	2 253	417	415	527	250		107	97		21	277
Specified awner-accupied hausing units	2 253	417	415	537	352	166	187	97	51	31	2//
PERSONS IN UNIT	153	50	12	56	18	17	_	_	_	_	263
2 persons	153 572	145	130	104	81	36	20	40	16	-	255
3 persons 4 persons	575 553	74 86	101 80	180 137	77 92	27 39	75 61	18 35	12 10	11 13	281 290
5 persons	262	41	59	35	69	27	24	_	_	7	294
6 persans 7 persans	95 28	6 15	27	25	8	12	7	4	6 7	_	279 197
8 or mare persons	15	- 1	- 1	-	7	8	_	_	_	_	353
Median	3.20	2.68	3.15	3.10	3.50	3.58	3.48	2.97	3.29	3.85	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-cauple families 15 to 24 years	1 848 45	307	345 14	409 12	305 7	144	183 12	78 -	51	26	283 285
25 to 34 years	591 405	61 47	92 112	147	101	69	63	39	.6	13	298
35 to 44 years	740	179	118	91 141	61 116	14 61	42 66	14 25	17 28	7 6	274 276
65 years and aver	67 115	20 28	9 22	18 40	20 7	12	-	- 6	-	-	263 259
Male hauseholder, no wife present	10	-	-1	5	-	5	_	-	_	-	325
25 ta 34 years 35 to 44 years	27 27	16 6	6	5 7	7	7	_	_	_	-	192 304
45 to 64 years	51	6	16	23	-	-	-	6	_	-	258
65 years and over Femele hausehalder, no husband present	290	82	48	88	40	10	- 4	13	_	_ 5	259
15 to 24 years	-1	-	-	-		-	_	_	-	_	-
25 to 34 years	30 50	- 4	14	12 20	12	_	4	7	_	_	254 285
45 to 64 years	155 55	51 27	27	44 12	17 11	5	-	6	-	5	249
65 years and over	43.8	50.1	42.4	41.9	43.9	37.1	38.2	42.3	51.0	41.8	252
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 ta March 1980	176	6	32	19	45	25	36	7	6	_	334
1975 to 1978	754	114	116	198	115	41	71	51	28	20	287
1970 to 1974 1960 to 1969	415 718	67 148	103 147	97 204	54 114	47 39	22 24	18 21	7 10	11	269 266
1959 ar earlier	190	82	17	19	24	14	34	-	-	-	238
ROOMS											İ
1 to 3 rooms	15	9	6			. -	-	-	-	-	192
4 raams 5 raams	114 312	31 72	12 74	18 68	36 46	10 26	26	7	-	_	289 257
6 raams	922	207	229	261	118	44	46	.6	11	-	255
7 raoms 8 ar more rooms	414 476	68 30	67 27	107 83	70 82	28 58	56 59	12 72	40	6 25	284 364
Median	6.2	6.0	6.0	6.2	6.3	6.6	6.9	8.1	8.4	8.5+	
YEAR STRUCTURE BUILT											
1975 to March 1980	50 71	-	-	,-	,-	-	18	19	-	13	537
1970 to 1974 1960 to 1969	395	34	52	11 138	14 56	6 40	26 31	7 31	7	7 6	438 290
1950 ta 1959 1940 ta 1949	117 231	12 67	20 30	34 60	20 39	12 29	15 6	-	4	-	289 265
1939 or earlier	1 389	304	313	294	223	79	91	40	40	5	263
VALUE			1								
Less than \$10,000	62	27	12	-	23	-	-	-	-	-	217
\$10,000 ta \$19,999 \$20,000 ta \$29,999	484 545	195 102	119 136	95 142	28 115	40 6	7 38	- 6	_		220 262
\$30.000 to \$39.999	465	40	104	153	92	30 67	38 32 46	14	-	-	279
\$40,000 to \$49,999 \$50,000 to \$59,999	290 144	47	38	60 57	26 46	67 5	46 16	6	7	_	300 316
\$60,000 to \$79,999	142	6	6	30	15	6	26	33	15	5	415
\$80,000 to \$99,999 \$100,000 to \$149,999	53 42		_	_	_	6	12	11 7	11	13	514 641
\$150,000 ar mare Median	\$30 800	\$19 000	\$25 700	\$32 300	\$31 100	\$41 900	\$45 500	\$67 500	\$83 200	\$116 100	621
	\$30 800	\$17 000	\$23 700	\$32 300	φ31 100 I	\$41 700 I	\$45.500	\$67 300	φ63 200	\$110 100	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	894	264	220	192	88	47	36	11	23	13	242
15 to 19 percent	486 314	54 17	89 62	160 76	107 54	20 36	36 50 27	13 13	-	7 6	281 302
20 ta 24 percent	171	6	16	31	40	31	27	14	6	_	341
30 ta 34 percent	107 274	10 66	5 23	25 53	11 45	8 24	11 27	26 20	11 11	- 5	366 295
Not computed	7	-	-	_	7	-	-	- 1	_	-	325
Median	17.4	13.3	14.6	17.4	18.9	22.2	22.1	29.1	27.1	16.8	• • • •
SELECTED CHARACTERISTICS											
Heating equipment	2 253	417	415	537	352 97	166	1 87 88	97 59	51 28	31 11	277 293
Steam or hat water system Central warm-air furnace ar electric heat pump	769 1 069	87 202	144 174	180 287	169	75 91	74	29	23	20	278
Other built-in electric units Flaor, wall, ar pipeless furnace	171 62	41 20	23 31	38	47 6	-	18	4		-	278 218
Other means	182	67	43	27	33	-	7	_5	_	- 1	228
Air conditioning Central system	1 320 311	213	218 30	348 67	220 44	87 6	106 47	76 51	21 21	31 26	283 345
1 ar mare individual raam units	1 009	194	188	281	176	81	59	25	_	5	272
House hooting fuel Utility gas	2 253 1 779	417 300	415 342	537 467	352 266	16 6 143	1 87 133	97 59	51 51	31 18	277 276
Battled, tank, ar LP gas	15	7	8	-	- 1	-	-		-	_	203
Electricity Fuel ail, kerasene, etc	233 133	41 25	28 12	38 20	47 32	_ 23	40 14	26 7	_	13	310 315
Other	93	44	25	12	7			5		-	205

Table B -6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Data are estimate:	s basea on a sam	Die, see introduction	on. For meoning	or symbols, see i	introduction. For	definitions of ferm	is, see uppendixes	A unu oj	
Cumberland city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified awner-occupied hausing units	3 144	13	175	648	740	810	490	200	68	125
PERSONS IN UNIT				• • • • • • • • • • • • • • • • • • • •	,					,
1 person	1 004	7	84	256	230	205	160	41	21	117
2 persons	1 369	6	91	315	341	343	179	69	25	120
3 persons	423	-	-	31	117	160	76	28	11	135
4 persons5 persons5	200 78	_	_ [35	18 22	72 23	41 18	23 15	11	141 143
6 persons	43	_	- 1	11	6	7	7	12	_	141
7 persans	22	-	-	-	6	-	9	7	-	178
8 or more persons Median	5 1.91	1 43	1 54	1.72	1.91	2.08	1.97	2.36	2.02	225
	1.71	1 73		7.72	1.71	2.00	1.77	2.30	2.02	••••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	1 800	6	78	356	420	495	294	110	41	127
15 to 24 years	99	_	19	_	_	47	12	21	Ξ,	141
35 to 44 years	88	- 1	-	6	25	13	26] 18	_	150
45 to 64 years65 years and over	916 697	- 6	29 30	150 200	225 170	271 164	167 89	46 25	28 13	130 117
Male householder, no wife present	263	ž	51	62	29	41	42	19	12	110
15 to 24 years		-	-	-	-	-	_	-	-	- 1
25 to 34 years	14	-		8	_		6 9	-	-	97 175
45 to 64 years	62	7	10	7	11	-	7	14	6	116
65 years and over	178	-	41	47	18	41	20	5	6	101
Female householder, no husband present 15 to 24 years	1 081		46	230	291	274	154	71	15	123
25 to 34 years	9	-	-	-	-	9	_	-	_	138
35 ta 44 years	22	-	- 21	2.	74	8	5	9	-	180
45 to 64 years65 years and over	209 841	_ [21 25	26 204	76 215	31 226	25 124	25 37	5 10	119 122
Median age	66.6	54.6	67.0	71.2	66.2	66.4	64.1	60.5	59. 8	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	73	-	19	26	_	7	. .	21	-	92
1975 to 1978 1970 to 1974	224 223	-	12	26 39	24 74	80 59	38 19	32 19	12 13	141 124
1960 ta 1969	716	7	25	116	177	175	116	73	27	130
1959 or earlier	1 908	6	119	441	465	489	317	55	16	121
ROOMS								1		
1 to 3 rooms	37		18	6		13				77
4 raoms	284	-	25	124	47	75	- 6	7		99 [
5 rooms	684	-	48	160	160	174	105	22	15	121 122
6 rooms 7 rooms	1 380 392	7 6	46 13	302 34	388 81	310 105	249 78	66	12 7	122
8 or more rooms	367	-	25	22	64	133	52	37	34	139
Median	5 9	6 4	5 4	5.6	5 9	6.0	6.0	6.6	7.5	
YEAR STRUCTURE BUILT						j				l
1975 to March 1980	23	_	_	_	_	4	5	7	7	218
1970 to 1974	21	-	-	- 1	-	14	_	7		144
1960 to 1969	279	-	6	48	33 72	61	74	41	16	147
1950 to 1959 1940 to 1949	378 276	_ [6	56 67	72	133	76 33	25 12	10 6	135 119
1939 or earlier	2 167	13	148	477	562	528	302	108	29	120
VALUE										
Less than \$10,000	347	_1	59	131	23	82	33	19	_	97
\$10,000 to \$19,999	818	7	80	218	249	162	73 99	29	_	110
\$20,000 to \$29,999	708	6	22	147	185	221		17	11	124
\$30,000 to \$39,999 \$40,000 to \$49,999	651 266	_	14	105 29	215	171 90	104 80	36 33	6	124 144
\$50,000 to \$59,999	175	_	-	18	34 22	57	32	34	12	146
\$60,000 ta \$79,999	132	-	-	-	12	27	56 13	26	11	174 194
\$80,000 to \$99,999 \$100,000 to \$149,999	23 24	_ [_1		_	[13	6	24	250+
\$150,000 or more	- 1	-	- 1	-	-	-	-		-	
Median	\$25 500	\$17 300	\$13 900	\$18 600	\$25 200	\$26 800	\$32 800	\$39 800	\$70 000	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	1 236	7	70	234	293	344	192	71	25	126
10 to 14 percent	691	6	30	155	183	174	105	28	10	121
15 to 19 percent	404	-	34	112	94	66	65	27	6	115
20 to 24 percent	140 178	-	19	31 55	35 24	50 34	27	26	5	114
30 to 34 percent	147		6	31	42	48	11	9	-	122
35 percent or more	327	~	9	21	63	94	90	33	17	144
Nat computed Median	21 12.4	10-	12 9	12.8	12 0	11.8	12.5	14.6	14.5	106
	12.4		12 /	12.0	12 0	11.0	12.5	14.0	14.3	
SELECTED CHARACTERISTICS Heating equipment	3 144	13	175	648	740	810	490	200	68	125
Steam or hot water system	1 150	-	19	189	313	271	213	104	41	130
Central warm-oir furnoce or electric heat pump	1 395	-	26	326	325	419	211	66	22	126
Other built-in electric units Floor, wall, or pipeless furnace	148 123	- 6	25	44 16	13 40	37 36	18	22	5	130 109
Other means	328	7	96	73	49	47	48	8	- 1	96
Air conditioning	1 683	6	68	258	358	518	291	127	57	132
Central system 1 or more individual raam units	283 1 400	- 6	62	12 246	22 336	104 414	59 232	34 93	46 11	149 128
Hause heating fuel	3 144	13	175	648	740	810	490	200	68	125
Utility gas	2 609	7	129	542	646	689	398	146	52	124
Bottled, tank, or LP gas Electricity	8 190	_[-	50	8 19	37	30	29	16	113 136
Fuel oil, kerosene, etc	171	-	19	6	20	64	48	14	-	141
Other	166	6	18	50	47	20	14	11	-	105

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		01	wner-occupied l	nousing units				Rei	nter-occupied h	ousing units		
Cumberland city	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier
Occupied hausing units	6 112	73	101	715	1 109	4 114	4 546	121	190	428	894	2 913
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	4 067	69	90	547	735	2 626	1 724	13	72	191	342	1 165
Married-couple families	51 749	21	26	13 51	13 148	25 503	276 462	13	73 17 13	1 31 34 10	54 125	171 314
35 to 44 years 45 to 64 years	547 1 864	18 23	34	74 324	71 340	350 1 154	244 446	Ē	12 20	8 52	70 71	154 303
65 years and over	856 501	7	23 7	85 43	163 85	594 373	296 765	13 28	11 25	27 61	22 146	223 505
15 to 24 years	15 67	Ξ	=	-	5 28	10 39	97 161	- 6	- 6	-	43 37	54 112
35 to 44 years	45 140	_	_	14 24	12 13	19 103	54 210	8	- 7	11	14 24	21 163
65 yeors and over	234 1 544	-	11	5 1 25	27 289	202	243 2 057	14 80	12 92	34 236	28 406	155 1 243
15 to 24 years	42	=	4	- 6	3	29	200 354	_	79 17	12 33	64 129	115
35 to 44 years	79 414	-	=	9 54	5 89	65 271	149 493	23	7 17	9	67 65	66 344
65 years and over	1 009 57.4	4 44.0	7 42.3	56 54.3	192 58.2	750 58.4	861 51.3	57 67.9	42 51.7	138 62.0	81 34.8	543 54.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to Morch 1980 1975 to 1978	278 1 099	5 68	33	25 72	53 216	195 710	1 395 1 399	35 86	83 48	145 111	346 297	786 857
1970 to 1974 1960 to 1969	704 1 611	=	68	76 542	129 165	431 904	767 647	_	59 —	93 79	111 119	504 449
1959 or earlier	2 420	-	-	-	546	1 874	338	-	-	-	21	317
ROOMS	~	-	_	_	_	-	137	. 8	16	39	.8	66
2 rooms	104	_	=	6	28	70	360 1 020	43 51	28 39	70 118	40 221	179 591
4 rooms 5 rooms 6 rooms	505 1 101 2 595	7 4	21 20	119 183 220	131 376 331	255 514 2 020	1 097 657 1 019	7 6	62 40	113 50 16	226 177 197	689 384 795
7 or more rooms	1 807 6.0	62 7.2	60 7.3	187 5.7	243 5.6	1 255 6.1	256 4.2	6 - 2.7	5 - 3.7	22 3.4	25 4.3	209 4.4
PLUMBING FACILITIES BY PERSONS PER ROOM	0.0	7.2	7.3	5.7	3.0	0.1	4.2	2.7	3.7	3.4	4.3	4.4
Complete plumbing far exclusive use 0.50 or less	6 099 4 633	73 50	101 62	715 443	1 109 824	4 101 3 254	4 444 3 058	121 88	1 90 123	428 294	888 583	2 817 1 970
0.51 to 1.00	1 410 51	23	39	272	285	791 51	1 297 64	27 6	67	122	583 282 23	799
1.51 or more Lacking complete plumbing for exclusive use	5 13	_	_	_	_	5 13	25 102	-	-	6	- - 6	29 19 96
0.50 or less 0.51 to 1.00	6 7	-	-	_	_	6 7	46 56	_	Ξ	=	6	40 56
1.01 to 1.50 1.51 or more	-	_	-	_	_	-	=	=	_	-	_	-
PERSONS IN UNIT	1 272			104	242	, 00/	1 071	00	00	250	202	1 000
1 person2 persons	1 373 2 169	25	27	104 244	243 458	1 026	1 971 1 317	89 20	99 54	258 89	303 271	1 222 883
3 persons 4 persons	1 142 795 396	10 27 7	16 30 22	180 108 48	215 126 57	721 504 262	494 427 219	6	18 12 7	25 31	166 71	285 307
5 persons 6 or more persons 6	237 2.28	4 3.56	6 3.75	31 2.55	10 2.18	186 2.23	118 1.73	6 1.18	1.46	25 1.33	75 8 2.03	112 104 1.77
Total persons	15 717	243	384	2 039	2 616	10 435	9 764	201	338	755	2 121	6 349
UNITS IN STRUCTURE 1, detoched or attoched	5 682	73	98	708	1 082	3 721	1 520		24	67	389	1 040
2	299 93	/3 	70	4	24	271 93	876 832	6	24 5 8	21 6	163 139	681 679
5 to 9 10 to 49	14 15	Ξ	=	=	=	14 15	632 307	14	41 59	94 55	153 44	344 135
50 or more Mobile home or troiler, etc	3 6	-	- 3	- 3	3	-	379	101	53	185	6	34
SELECTED CHARACTERISTICS												
Heating equipment Steam or hot water system	6 112 2 254	73 7	1 01 10	71 5 252	1 109 227	4 114 1 758	4 546 2 083	121 14	190 40	428 158	894 412	2 913 1 459
Centrol warm-air furnace or electric heat pump Other built-in electric units	2 700 332	41 25	75 13	345 104	736 63	1 503 127	1 230 214	71 30	102 41	214 28	263 39	580 76
Floor, wall, or pipeless furnace Other means	229 597	_	3 -	14	15 68	211 515	163 856	- 6	7	6 22	29 151	128 670
Air conditioning	3 371 616	64 45	87 50	541 267	714 191	1 965 63	1 643 267	31	1 43 87	312 155	271 16	8 86
1 or more individual room units House heating fuel	2 755 6 112	19 73	37 1 01	274 715	523 1 109	1 902 4 114	1 376 4 546	31 121	56 1 90	157 428	255 894	877 2 913 2 544
Utility gos Bottled, tonk, or LP gas	4 995 26	7	55	573 3	926 8	3 434 15	3 799 59	25	126	355 7	749 27	2 544 25 95
Electricity Fuel oil, kerosene, etc	436 357	66	36 10	108 19	68 54	158 274	385 157	96 -	64 -	66 -	64 23	134
Other Income in 1979 below poverty level Percent below poverty level	298 458 7.5	7 9.6	9 8.9	12 24 3.4	53 56 5.0	233 362 8.8	146 1 274 28.0	39 32.2	54 28.4	116 27.1	31 276 30.9	115 789 27.1
HOUSEHOLD INCOME IN 1979	7.5	7.0	0.7	3.4	3.0	0.0	20.0	32.2	20.4	27.1	30.7	27.1
Less thon \$5,000 \$5,000 to \$9,999	697 1 138	7 7	3 13	37 78	113 212	537 828	1 537 1 152	51 42	61 40	207 78	285 236	933 756
\$10,000 to \$12,499 \$12,500 to \$14,999	506 4 6 8	-	-	20 32	95 125	391 311	501 342	7 13	20 7	48 32	92 77	334 213
\$15,000 to \$19,999 \$20,000 to \$24,999	989 829	5 12	14 15	118 127	156 161	696 514	534 259	8 -	31 15	26 17	81 61	388 166
\$25,000 ta \$34,999 \$35,000 to \$49,999	935 393	6 20	32 10	171 83	134 96	592 184	175 30	_	6 5	16 4	55 7	98 14
\$50,000 or more Median	157 \$16 133	16 \$27 292	14 \$26 964	49 \$22 651	17 \$15 226	61 \$14 920	16 \$8 092	\$5 660	\$9 118	\$5 417	\$8 348	11 \$8 446
Mean	\$18 669	\$35 387	\$48 007	\$25 099	\$17 594	\$16 824	\$10 015	\$6 909	\$13 478	\$8 489	\$10 276	\$10 062

Table B -8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Owner-occupied h	nousing units				Re	nter-occupied	housing units		<u> </u>	
Cumberland city	Total	1 unit, detached or attached	2 or more units	Mobile home or troiler, etc.	Total	I unit, detached or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	6 112	5 682	424	6	4 546 29	1 520 8	876	832	6 32	30 7	379 6	-]
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	4 067 51	3 843	218 6	6	1 724 276	865 95	355 37	205 59	1 70 52	85 27	44	-
15 to 24 years 25 to 34 years 35 to 44 years	749 547	718 529	31 15	3	462 244	212 148	115 49	74 21	31 10	30 10	- 6	-
45 to 64 years65 years and over	1 864 856	1 753 798	108 58	3	446 296	302 108	72 82	14 37	38 39	7 11	13 19	_
Male householder, no wife present 15 to 24 years 25 to 34 years	501 15 67	422 10 52	79 5 15	= :	765 97 161	146 23 44	103 8 13	199 42 55	166 4 29	71 20 13	80 7	=
35 to 44 years	45 140	36 134	9	_	54 210	15 22	17	8 65	11 70	20 18	18	_
65 years and over Female householder, no husband present	234 1 544	190 1 417	44 1 27	-	243 2 057	42 5 09	65 418	29 428	52 296	151	55 255	-
15 to 24 years 25 to 34 years 35 to 44 years	42 79	39 72	3	Ξ	200 354 149	17 133 79	52 85 13	66 33 38	34 65	31 38 9	- - 4	-
45 to 64 years	414 1 009	382 924	32 85	_	493 861	129 151	100 168	106 185	77 114	26 47	55 196	Ξ
Medion ageYEAR HOUSEHOLDER MOVED INTO UNIT	57.4	57.1	62.7	45.0	51.3	44.7	55.6	50.6	56.0	34.3	71.3	-
1979 to Morch 1980	278 1 099 704	257 1 015	21 81	- 3 3	1 395 1 399	445 427	181 347	303 215	226 162	158 113	82 135	=
1970 to 1974 1960 to 1969 1959 ar earlier	1 611 2 420	663 1 519 2 228	38 92 192	- -	767 647 338	275 222 151	130 158 60	141 98 75	101 103 40	19 5 12	101 61	=
ROOMS			-	_	137	6	_	25	24	15	67	_
2 rooms	104	64	40	-	360 1 020	118	7 177	64 308	83 229	66 66	140 122	-
4 rooms	505 7]	416 1 024 2 431	89 71 164	6	1 097 657 1 019	194 253 771	285 156 196	320 73 30	166 112 13	106 48	26 15 9	-
7 or more rooms	î (1 747	60 5 6	5 0	256 4.2	178 5.7	55 4 4	12 3.6	3.4	6 3.6	2.4	-
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6 099	5 682	411	6	4 444	1 520	868	810	6 04	282	360	_
0 50 or less	4 633 1 410	4 318 1 313	315 91	6	3 058 1 297	944 548	620 241	580 192	456 138	181 95	277 83	-
1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use	51 5 13	46 5	5 - 13	-	64 25 1 02	22 6	7 - 8	19 19 22	10 - 28	6 - 25	19	=
0 50 or less 0 51 to 1 00	6 7	_	6 7	-	46 56	_	8 -	22	9 19	7 18	19	-
1 01 to 1 50 1 51 or more	_	_	-	-	_	_	_	_	_	-	_	-
BEDROOMS None	184	_ 98	- 86	-	154 1 794	6 186	324	37 488	24 362	20 172	67 262	-
23	1 542 3 385	1 414 3 199	122 186	6	1 322	44 7 777	290 242	272 35	209 37	78 37	26 26 24	-
4 5 or more	821 180	798 173	23 7	-	106 18	86 18	20 _	_	_	_	_	-
HOUSEHOLD INCOME IN 1979 Less than \$5,000.	69 7 1 138	617 1 020	77	3	1 537 1 152	372	254	305 202	237	112	257	-
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	506 468	481 424	118 25 44	- 1	501 342	389 183 97	232 120 82	69 68	186 64 51	72 46 22	71 19 22	=
\$15,000 to \$19,999	989 829	954 757	35 7 2	_	534 259	257 99	109 43	124 48	20 45	20 24	4	-
\$25,000 to \$34,999 \$35,000 to \$49,999	935 393	897 384	35 9	3 –	175 30	102 16	31 5	16	9 9 11	11	6 -	-
\$50,000 or more Median Mean	157 \$16 133 \$18 669	148 \$16 418 \$18 982	\$11 700 \$14 505	\$17 500 \$16 760	\$8 092 \$10 015	\$9 989 \$11 728	\$8 481 \$10 005	\$7 813 \$9 163	\$7 409 \$10 088	\$7 757 \$9 351	\$4 263 \$5 449	-
SELECTED CHARACTERISTICS Heating equipment	6 112	5 682	424	6	4 546	1 520	876	832	632	307	379	_
Steam ar hot water system Central warm-air furnace or electric heat pump	2 254 2 700	2 052 2 583	199 11 7	3 -	2 083 1 230	455 506	401 187	490 156	380 140	1 86 98	171 143	-
Other built-in electric units Floor, walf, or pipeless furnoce Other means	332 229 597	323 195 529	9 31 68	3	214 163 856	58 118 383	29 22 237	21 5 160	50 12 50	17 - 6	39 6 20	=
Air conditioning Centrol system	3 371 616	3 179 610	1 89	3 3	1 643 267	523 24	310 11	251	248 91	1 43 98	1 68 43	-
Vehicles available	5 309 2 360	4 956 2 170	347 187	6 3	2 814 1 970	1 058 660	579 417	473 351	360 263	190 145	154 134	-
2 or more	2 949 6 112 4 995	2 786 5 682 4 639	160 424 356	3 6	844 4 546 3 799	398 1 520 1 319	162 87 6 755	122 832 768	97 632 503	45 307 217	20 379 237	-
Bottled tank, or LP gas	26 436	23 427	336	3	59 385	73	6 50	21	31 79	15 52	7 110	=
Fuel ail, kerasene, etc Other	357 298	323 270	31 28	3	157 146	36 92	41 24	18 25	19	18 5	25	-
Water heating fuel Utility gas Bottled tonk, or LP gas	6 112 4 806 63	5 682 4 431 63	424 375	6	4 540 3 681 71	1 520 1 283 11	876 696 25	832 705 15	632 528 17	307 228 3	373 241	-
Electricity	1 206 25	1 157 19	43 6	6	725 53	222	139 16	98 14	82 5	64 6	120 12	-
Other Family householder	12 4 66)	12 4 387	268	- 6	10 2 413	1 148	500	310	259	130	66	-
With own children under 18 years With own children under 6 years Female hauseholder, no husband present	1 682 598 470	1 606 576 435	7 3 19 35	3	1 225 648	660 309	235 130	149 78 94	83 71 73	83 60 45	15 - 22	-
With own children under 18 years With own children under 6 years	119 14	112 11	35 7 3	-	621 374 162	255 174 63	1 32 75 36	54 27	23 16	39 20	9 -	-
Nonfamily householder Income in 1979 below poverty level	1 451 458	1 295 392	156 63	- 3	2 133) 274	372 372	376 209	522 273	373 179	177 84	313 157	-
Percent below poverty level	7 5	6 9	14 9	50 0	28 0	24 5	23 9	32.8	28.3	27 4	41.4	-

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Dota are estimoti	es based on a sa	imple, see Introd	luction. For mea	ling or symbols,	See minodoction	. TOT DETINITIONS	Gi icinis, sco v	ppenames on		
Cumberland city	Tetal	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persans
Owner-occupied housing units Nonrelatives present	6 112 108	1 373	2 169 47	1 142 26	795 25	396 7	151	61	25	2.28 2.77	15 717 322
ROOMS I to 3 rooms 4 rooms 5 rooms 7 rooms 8 or more rooms Medion	104 505 1 101 2 595 854 953 6.0	64 205 309 589 86 120 5.7	40 225 485 902 247 270 5.9	- 60 199 482 240 161 6.1	15 61 320 192 207 6.5	- 34 199 52 111 6.3	- 8 60 32 51 6.7	- - 30 5 26 6.6	- 5 13 - 7 6.1	1.31 1.71 2.00 2.29 2.89 3.04	156 886 2 425 6 680 2 493 3 077
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	6 099 6 043 51 5 13 13	1 367 1 367 - - 6 6	2 169 2 169 - - - - -	1 135 1 135 - - 7 7 -	795 795 - - - - -	396 396 - - - - -	151 143 8 - - - -	61 31 30 - - - -	25 7 13 5 - -	2.28 2.26 7.08 8.00 2.57 2.57	15 680 15 349 304 27 37 37
UNITS IN STRUCTURE 1. detached or attached 2 or more Mobile home or trailer, etc.	5 682 424 6	1 229 144 -	2 030 139 -	1 059 80 3	772 23	365 28 3	146 5 -	61 - -	20 5 -	2.29 1.99 4.00	14 344 1 334 39
VALUE Specified owner-occupied housing units \$10,000 to \$10,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$100,000 to \$99,999	5 397 409 1 302 1 253 1 116 556 319 274 76 66 226 \$27 100	1 157 163 340 240 228 79 51 50 6	1 941 146 503 500 394 180 79 88 25 19 7	998 19 183 260 204 150 73 71 12 21 5 \$31 900	753 32 166 162 150 95 60 46 22 20 -	340 30 50 76 94 46 31 6 - 7 \$31 600	138 6 39 6 40 6 25 6 4 6	50 8 13 9 6 	20 5 8 - - - 7 7	2.29 1.78 2.12 2.27 2.34 2.63 2.90 2.49 3.08 4.64	13 315 784 3 029 2 951 2 839 1 466 906 766 261 208 105
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	6 112 \$16 133	1 373 \$5 938	2 169 \$15 513	1 142 \$21 069	795 \$22 697	396 \$22 016	151 \$23 906	61 \$24 659	25 \$17 344	2.28	15 717
Median selected manifily owner costs as percentage of household income	14.5 17.4 12.4 458 \$3 408	25.7 25.8 25.6 258 \$2 791	12.5 18.4 10.3 79 \$3 919	12.9 15.5 10— 20 \$4 167	13.6 16.3 10— 45 \$2 989	14.6 16.0 11.6 36 \$6 667	16.5 19.1 10— 15 \$8 438	10— 11.7 10— -	31.9 30.3 45.0 5 \$6 250	1.39	:::
Median selected monthly owner costs as percentage of household income With a mortgage Not mortgaged	50+ 50+ 48.0	50 + 50 + 50 +	37.0 50+ 24.7	49.2 49.2	50+ 50+ 50+	34.3 45.0 32.5	50+ 50+ -	- - -	45.0 - 45.0		:::
Renter-occupied housing units Nonrelatives present	4 546 217	1 971	1 317 148	494 24	427 14	219 17	90 7	21	7 7	1 .73 2.23	9 764 591
ROOMS 1 room	137 360 1 020 1 097 657 1 019 256 4.2	119 315 731 465 149 149 43 3.3	18 39 243 403 237 302 75 4.4	- 6 46 134 103 162 43 5.1	- - 67 80 226 54 5.8	- 21 58 109 31 5.8	- - 26 64 - 5.8	- - - 4 7 10 6.4	- - 7 - - 4.0	1.08 1.07 1.20 1.71 2.26 2.86 2.73	
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	4 355 64 25 102	1 887 1 887 - - 84 84 	1 299 1 281 - 18 18 - -	494 488 6 - - - - -	427 427 - - - - -		90 64 26 - - - -	21 10 11 - - -	7 - - 7 - - -	1.76 1.73 5.69 2.19 1.11 1.11	9 185 379 84
UNITS IN STRUCTURE 1, detached or attached 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	876 832 632 307 379	339 349 465 348 157 313	435 296 225 216 85 60	253 109 78 24 30 —	279 62 37 27 22	35 13 7	54 13 7 10 6 -	9 12 - - - - -	7	2.47 1.80 1.39 1.41 1.48	1 903 1 419 1 056 588
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent	657 1 107 1 333 746 247 137 38 5 9		1 290 82 295 515 242 46 39 24 - 5 42 \$174	465 17 99 169 92 58 26 — 4 4 — \$184	403 9 49 106 118 63 31 27 \$209	20 39 49 51 20 15 	28 31 13 6 -	16 - 4 5 7 - - - - - - - - 8 178	7 	1.70 1.12 1.40 1.91 2.15 3.03 2.63 1.96 1.00 2.44 1.66	884 2 022 2 976 1 874 716 3 382 89 0 7 7 3 32 3 362
Median SELECTED CHARACTERISTICS All Income levels in 1979 Median income Median gross rent as percentage of household income Income in 1979 below poverty level Median income Median gross rent as percentage of household income Median gross rent as percentage of household income	4 546 \$8 092 23.4 1 274 \$3 208	1 971 \$4 804 26.7 638	\$174 1 317 \$10 229 19.6 229 \$3 167 50+	\$184 494 \$10 774 22.5 149 \$3 076 50+	\$207 \$13 011 20.1 123 \$4 560 50+	219 \$10 945 22.5 82 3 \$4 111	90 \$10 938 21.5 42 \$8 542	\$14 821 \$14 82.1 22.1	7 \$13 750 17.5 7 \$13 750	1.73	9 764

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980 Table B — 10.

			Morried.co	sellimo fomilies				Anole househo	Mole householder on sufe present	- Cauca	-		lo househol	section banks and section of sections			
Cumberland city		15 00 24	25 00 34		, ř	7 7 70000		76 20 30	7 7 7 7	17 27 37			Discon again	noer, and mosual	o present		
	Totol	yeors	Z5 TO 34 years	years	45 To 64 years	ond over	15 to 24 years	Z5 to 34 yeors	35 to 44 yeors	45 to 64 years	65 years and over	15 to 24 years	25 to 34 yeors	35 to 44 years	45 to 64 yeors	65 years and over	Median
Owner-occupied housing units	6 112	15	749	547	1 864	856	15	19	45	140	234	1	42	79	414	1 009	57.4
PERSONS IN UNIT 2 persons 2 persons 3 persons 5 persons 6 persons 6 persons 6 persons 6 persons 7 persons 7 persons 8 persons 9 persons 9 persons 9 persons 9 persons 9 persons 9 persons	1 373 2 169 1 142 795 396 237 2 28 15 717	33 18 18 227 127	110 259 236 97 47 3 52 2 614	90 87 158 118 118 4 11	898 487 259 149 71 2 57 5 485	613 152 65 65 65 12 12 2 20 2 20	5 10 10 2 7 5 36	38 22 7 7 98	23 22 22 - - - 1 48 70	79 26 12 17 17 139 262	182 44 8 8 1 1 1 1 2 274	1111111	12 8 6 7 7 2 67 141	10 28 31 7 7 5 5 5 261 220	221 129 34 24 24 1 44 682	803 148 49 4 1 13	72.1 60 5 52 0 43 5 42 8
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6 099 56 13	28 3 3 3 1	749	547 24 -	1 864	849	2 - 1 -	67	& + 1 1	140	234	1 1 1 1	2 1 1 1	97	14	003	57.4 41.3 69.6
With a margage Septent	2 253 2 253 2 253 894 894 894 171 171 174 174 184 190 190 190 190 190 190 190 190 190 190	2 44 46 47 47 47 47 47 47 47 47 47 47 47 47 47	890 891 169 1169 1769 176 176 177 188 184 184	493 405 405 405 405 83 88 60 60 60 60 60 60	1 656 740 745 745 745 745 765 765 765 765 765 765 765 765 765 76	264 674 77 77 77 78 85 85 85 87 87 87 87 87 87 87 87 87 87 87 87 87	25 0 2 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5112 2212 622 623 634 644 657 667 667 667 667 667 667 667 667 667	178 178 178 178 178 178 178		350 350 350 350 350 350 350 350	22 23 24 24 25 25 26 27 8	364 155 155 175 175 175 175 175 175 175 175	896 55 55 6 6 7 841 841 109 109 109 109 109 109 109 109 109 10	24.44.44.45.45.45.45.45.45.45.45.45.45.45
Renter-occupied housing units	4 546	276	462	244	44	296	76	161	54	210	243	200	354	149	493	198	51.3
PERSONS IN UNIT I person 2 persons 2 persons 4 persons 5 persons 6 of more persons Adedon Total persons Total persons	1 971 1 317 494 427 219 1 18 9 764	120 80 58 18 18 2.72	98 144 130 48 42 3 42 1 545	30 44 84 60 11 103	257 76 60 60 44 9 9 237 1 328	280 5 5 6 2 03 625	47 43 7 7 1.53	28 29 9 6 6 1 19 233	44 01 10 11 11 47	185 25 25 - - - 1 07 255	223	103 69 22 6 6 6 147 343	136 91 55 46 20 20 1 95 773	31 49 40 40 11 18 239 419	322 117 17 7 7 11 19 19	763 86 5 5 7 1.06	65.0 52.5 32.2 32.7 40.7
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	4 444 89 102	270	462	244	44 4 1 - 1	296	85	147	22 1 1 1	164 1 4 4 1	236	200	354	149	485 6 8 8	852 7 9	51.0 33.8 56.5
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units Less than 15 percent 15 to 19 percent 25 to 24 percent 35 to 24 percent 35 to 36 percent 35 to 36 percent 36 to 49 percent Median	4 431 955 719 658 658 641 274 274 510 677 197	266 66 66 75 35 34 23 21 19 19 47 47	450 123 123 123 224 233 339 179	236 124 26 33 39 9 5 21 13	392 145 75 54 33 112 19 19 16 8	2% 49 49 49 50 33 33 47 47 27 27 27 27 28 50 82 82 82 82 82 82 83 83 83 83 83 83 83 83 83 83 83 83 83	97 33 33 11 18 14 7 7 7 15 15	158 94 17 17 24 3 8 8 8 13.8	20 20 20 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	210 68 25 33 33 11 12 12 26 26 26 26 27 40 21	243 263 35 35 43 8 8 8 27 29 25 25.1	200 17 27 27 33 33 5 6 77 77 8 37.3	349 50 50 46 46 37 17 13 136 10 10 10 10 10 10 10 10 10 10 10 10 10	132 20 20 48 48 16 16 26 26 28	487 85 84 84 70 70 70 74 84 143 11 30 11	861 53 122 133 149 175 175 175 178 188 28.5	\$1.5 3.95.5 5.1.7 5.1.7 5.8.5 1.6.5 6.8.5

Table B—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Male hous	ehalder					Female hav	sehalder		
Cumberland city	Total :	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 yeors and over	Total	15 ta 24 years	25 to 34 years	35 to 44 years	45 ta 64 years	65 years and over
Owner-occupied housing units	1 373	327	5	38	23	79	182	1 046	_	12	10	221	803
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	1 367 6	327 -	5 -	38	23	79 -	182	1 040 6	-	12	10	221	797 6
UNITS IN STRUCTURE 1, detached or attached 2 or more	1 229 144	275 52	5	33 5	23_	73 6	141 41	954 92		12	7 3	202 19	733 70
Mobile home or trailer, etcHOUSEHOLD INCOME IN 1979	556	54	_	-	-	-	48	-	_	_	- 7	-	402
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	449 122	125 46	- 5	13	=	6 23 12	89 29	502 324 76	-	6		92 58 32	403 260 38
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	83 96 12	20 32 6	-	14 5 -	7	6 15 6	5	63 64 6	-	-	3	17 17	43 47 6
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	32 12 11	27 6 11	-	- - 6	16	11	- 6 5	5	-	_	_	5 -	6
\$50,000 or more Medion Meon	\$5 938 \$8 044	\$8 750 \$12 438	\$11 250 \$12 005	\$13 571 \$17 628	\$26 607 \$24 357	\$12 188 \$13 647	\$6 680 \$9 336	\$5 207 \$6 671	-	\$8 750 \$9 255	\$2500— \$4 206	\$6 217 \$7 525	\$4 989 \$6 428
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units With a mortgage	1 157 153 50	237 57 9	5 5 —	28 14 9	23 14	52 24	129	920 96 41	=	12 12	7 7	189 35 22	712 42 19
\$200 to \$249 \$250 to \$299	12 56	6 30	_	5	7	6 18	-	6 26	-	6	-	- 8	12
\$300 to \$349 \$350 ta \$399 \$400 to \$499	18 17 -	12	5	-	- 7 -	-		18 5 -	-	-	- -	5	11 - -
\$500 to \$599 \$600 to \$749 \$750 or more		-		-	-	-	-	Ξ	-	=	=	=	-
Medion Not mortgaged	\$263 1 004	\$272 180	\$375 -	\$189 14	\$325 9	\$267 28	129	\$252 824	-	\$250 -	\$325 -	\$177 154	\$258 670
Less than \$50 \$50 to \$74 \$75 to \$99	84 256	7 44 55	=	- 8	-	10 -	34 47	40 201	-	-	-	21 18	19 183
\$100 to \$124 \$125 to \$149 \$150 to \$199	230 205 160	15 18 35	-	- - 6	- - 9	5 _ _	10 18 20	215 187 125	-	_	-	44 31 19	171 156 106
\$200 to \$249 \$250 or more Medion	41 21 \$117	- 6 \$93	-	- \$97	\$175	- 6 \$67	- - \$91	41 15 \$120	_	-	_	16 5 \$122	25 10 \$119
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of	φ117	φ73	_	φ77	φί/3	φυ	Ψ71	\$120	_	_	_	\$122	\$117
household income in 1979 With a mortgage	25.7 25.8	16.1 23.7	45.0 45.0	15.0 18.9	11.8 20.0	14.4 25.0	16.7	28.9 36.4	-	37.0 37.0	-	31.3 36.1	28.4 37.1
Not mortgaged	25.6 258 18.8	14.1 32 9.8	=	10.6 - -	10— - -	10.6 - -	16.7 32 17.6	28.6 22 6 21.6	-	-	7 70.0	30.3 48 21.7	28.2 171 21.3
Renter-occupied housing units	1 971	616	47	117	44	185	223	1 355	103	136	31	322	763
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	1 887 84	549 67	47 -	103 14	44	139 46	216 7	1 338 17	103	136	31	314 8	754 9
UNITS IN STRUCTURE 1. detached or attached 2	339 349	100 82	16	29 7	11	8 17	36 58	239 267	6 24	34 35	6 6	67 61	126 141
3 ond 4 5 to 9 10 to 49	465 348 157	163 140 51	31	35 26 13	8 5 20	60 64 18	29 45	302 208 106	28 29 16	11 32 24	14 - 5	76 61 20	173 86 41
50 or more Mobile home or troiler, etc	313	80	_	7	=	18	55 -	233	=	-	_	37	196
HOUSEHOLD INCOME IN 1979 Less than \$5,000\$5,000 to \$9,999	1 046 471	219 149	14 24	19	-	74 46	112 73	827 322	36 41	40 29	13 13	202 65	536 174
\$10,000 to \$12,499 \$12,500 to \$14,999	157 97	82 51	9 -	30 15	5 8	18 21	20 7	75 46	20 6	10 28	5	22 12	18
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	126 59 10	80 25 5	-	41 12 -	19 6 -	14 7 5	6 - -	46 34 5	=	20 9 -	-	21 - -	5 25 5
\$35,000 to \$49,999 \$50,000 or more Medion	- 5 \$4 804	5 \$7 656	- \$6 397	- \$14 083	- \$15 395	- \$7 917	- 5 \$4 985	- \$4 387	- \$7 039	- 59 891	- \$6 042	- \$3 874	- \$4 187
Meon	\$6 966	\$9 510	\$7 163	\$12 936	\$14 381	\$8 373	\$8 190	\$5 809	\$6 782	\$9 696	\$5 905	\$5 179	\$5 247
Specified renter-occupied housing units Less than \$100 \$100 to \$149	1 962 529 617	613 166 193	47 _ 23	114 15 42	44 6 19	185 70 61	223 75 48	1 349 363 424	103 6 23	136 11 27	31 - 13	316 62 131	763 284 230
\$150 to \$199 \$200 to \$249	454 205	101 90	8 16	26 17	ii 8	18 25	38 24	353 115	41 18	70 7	12	87 31	143 53
\$250 to \$299 \$300 to \$349 \$350 to \$399	47 26 8	6 14 8	-	6 - 8	- - -	5	- 9 -	41 12 -	9 - -	16 - -	- -	5	16 7 -
\$400 to \$499 \$500 or more No cosh rent	5 - 71	5 - 30	-	-	-	- - 6	5 - 24	- - 41	- - 6	- - 5	-	-	- 30
MedionSELECTED CHARACTERISTICS	\$131	\$134	\$171	\$155	\$146	\$108	\$129	\$130	\$156	\$167	\$155	\$127	\$118
Median gross rent as percentage of househald income in 1979 Income in 1979 below poverty level	26.7 638	21.4 154	28.9	13.1 19	14.2	20.7 69	25.5 66	29.3 484	34.7 23	22.0 40	24.0 13	35.6 151	28.8 257
Percent below poverty level	32.4	25.0	-	16.2	-	37.3	29.6	35.7	22.3	29.4	41.9	46.9	33.7

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

								•	
Cumberland city	Total	Less than 2 months	2 up to 6 manths	6 or more months	Cumberland city	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	76	6	8	62	Vocant for rent housing units	391	75	97	219
ROOMS					ROOMS				l
1 to 3 rooms	17	-	-	17	1 room	26	21	5	-
4 rooms5 rooms	12	- 6		- 6	2 rooms	20 130	11 19	37	74
6 rooms	24	-	8	16	4 rooms	102	10	28	64
7 rooms 8 or more rooms	9	-	-	9	5 rooms	19 72	7 7	.3	9 49
Median	5.9	5.0	6.0	6.0	6 rooms 7 or more rooms	22		16 8	14
					Medion	3.7	2.8	3.7	3.9
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	68	6	8	54 8					
Educing complete plombing for exclusive bise	۱	-	_	ľ	Complete plumbing far exclusive use Lacking complete plumbing far exclusive use	380	64	97	219
BEDROOMS						•	, · ·		
None	.=	-	-	.=	BEDROOMS				
2	17 12	- 6	_	17	None	26	21	5	- [
3	32	-	8	24	1	175 110	27 20	41 35	107
4	15	-	-	15	2 3	60	7	33	55 45
5 or more	- {	-	-	_	4	6	-	-	6
YEAR STRUCTURE BUILT					5 or more	14	-	8	
1975 to Morch 1980	-	-	-	-	YEAR STRUCTURE BUILT				i
1970 to 1974 1960 to 1969	_	_ [_	_	1975 to March 1980	_	_	_	
1950 to 1959	-	-	- 1	-	1970 to 1974	4	- '	_	4
1940 to 1949 1939 or earlier	16 60	- 6	- 8	16	1960 to 1969	5	-	-	5
1939 of editier	00	°	٥	40	1940 to 1949	17	3	_	14
UNITS IN STRUCTURE					1939 or earlier	365	72	97	196
1, detached or attached 2 or mare	65 11	6	8	51 11	UNITS IN STRUCTURE				
Mobile home or trailer	''_	-	_	- '1	1. detoched or ottoched	127	17	27	83
		1			2	64	27	11	26
HEATING EQUIPMENT					3 and 4	36 59	10	5 21	21 33
Central heating system Other means	70	6	8	56	10 to 49	25	10	15	-
None	-	-	_	_	50 or more	80	6	18	56
DDICE ACUED					Modifie nome of motier	_	_	_	_
PRICE ASKED		6	8	51	RENT ASKED				
Specified vacant for sale only housing units Less than \$10,000	65 12	-	-	12	Specified vacant for rent housing units	391	75	97	219
\$10,000 to \$19,999	32	-	8	24	Less than \$100	149 141	27 32	5 52	117 57
\$20,000 to \$29,999 \$30,000 to \$39,999	9 6	-	_	9	\$150 to \$199	75	16	40	19
\$40,000 to \$49,999	-	-		_	\$200 to \$249	19	-	-	19
\$50,000 to \$59,999 \$60,000 to \$79,999	- 6	- 6	-	-	\$250 to \$299 \$300 to \$399	7	-	_	
\$80,000 to \$99,999	°	°	_	_	\$400 or more	_		_	_ [
\$100,000 or more				-	Median	\$112	\$120	\$142	\$94
Median	\$17 000	\$62 500	\$18 800	\$16 000		-			

Table B -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

		Price asked	— Specified	vacant for s	ale only hou	sing units			Rent aske	d — Specifi e d	vacant for	rent housing	units	
Cumberland city	Total	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Medion (dollors)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollors)
Total	65	12	41	6	6	-	17 000	391	149	216	26	-	-	112
PLUMBING FACILITIES														
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	57 8	12	33 8	6 -	6 -	-	17 700 16 300	380 11	143 6	211 5	26	<u>-</u>	_	112 69
BEDROOMS														
None	6 12 32 15	6 - 6	- 6 26 9	- - 6 -	6 -	=======================================	10000 — 37 500 17 200 27 900	26 175 110 60 6	11 61 48 17 6 6	15 102 62 29 - 8	12 14 -	-	-	102 113 106 154 85 151
YEAR STRUCTURE BUILT														-
1975 to Morch 1980	- - - 16 49	- - - - 12	- - - 16 25	- - - - - 6	- - - - - 6	=======================================	- - - 15 500 18 900	- 4 5 - 17 365	- 4 5 - 7 133	- - - 3 213	- - - 7 19	- - - -	- - - -	65 55 155 114
UNITS IN STRUCTURE														
1, detached or attached 2 or more Mobile home or trailer	65 	12 	41 	 	 	-	ı7 000 	127 264 -	61 88 -	52 164 —	14 12 -	- -	-	103 115 -

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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holders of Spanish Origin			_
and Householders of		GENERAL	
Spanish Heritage	B-5		
UTILIZATION		The 1980 census was conducted pr	imarily
CHARACTERISTICS	B-6	through self-enumeration. The pi	
			THE RESERVE OF THE

through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a onefamily home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house. an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data - Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more-persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units - A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for ren't or for sale. Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder - Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion - 38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/ Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin - A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data"

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage-The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see guestion H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment-Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating-"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appen-

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979 Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports. General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

and the North	Weighted			Re	elated chi	ldren unde	18 years			
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more
l person (unrelated individual)	3,686	3,686	•••	•••	•••		•••			
Under 65 years65 years and over	3,774 3,479	3,774 3,479	•••	•••	•••	•••	•••		•••	
2 persons	4,723 4,876 4,389	4,723 4,858 4,385	5,000 4,981	•••	•••	•••	•••	•••	•••	
3 persons	5,787 7,412	5,674 7,482	5,839 7,605	5,844 7,356	 7,382				•••	
5 persons	8,776 9,915	9,023 10,378	9,154 10,419	8,874 10,205	8,657 9,999	8,525 9,693	9,512		•••	• • •
7 persons 8 persons 9 or more persons	11,237 12,484 14,812	11,941 13,356 16,066	12,016 13,473 16,144	11,759 13,231 15,929	11,580 13,018 15,749	11,246 12,717 15,453	10,857 12,334 15,046	10,429 11,936 14,677	11,835 14,586	14,024

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE	C-1
Armed Forces	C-1
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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC), For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information or individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed. "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed. the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D. — Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons. families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se and Se y of estimates x and y:

Se
$$_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county In small counties with a boundaries. sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children
	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	One and the United States Will
	Persons in Housing Units With a
	Family Without Own Children
	Under 18
6-10	2 persons in housing unit

Persons in All Other Housing Units

through 8 or more persons

11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons
	in housing unit

in housing unit

17 Persons in group quarters

Stage II—Householder/ Nonhouseholder

Group

1

Householder

Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race						
	Persons of Spanish Origin						
	Male						
1	0 to 4 years of age						
2	5 to 14 years of age						
2 3 4	15 to 19 years of age						
4	20 to 24 years of age						
5	25 to 34 years of age						
6	35 to 44 years of age						
7	45 to 64 years of age						
8	65 years of age or older						
	Female						
9-16	Same age categories as						
groups 1 to 8							
	Davisia Man of Conside Onicia						

Persons Not of Spanish Origin

17-32 Same age and sex categories as groups 1 to 16

Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race
65-96 Same age-sex-Spanish origin
categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	riousing office with a raining
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family

6-10 Without Own Children Under 18
through 8 or more persons in housing unit

All Other Housing Units

1 person in housing unit
2 persons in housing unit
through 8 or more persons
in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group Owner

8

White Race (householder)
Persons of Spanish Origin
(householder)
Value of House

1 \$0 to \$9,999 2 \$10,000 to \$19,999 3 \$20,000 to \$24,999 4 \$25,000 to \$49,999 5 \$50,000 to \$99,999 6 \$100,000 to \$149,999 7 \$150,000+

> Persons Not of Spanish Origin

Other Owners

9-16	Same value categories as groups 1 to 8
	as groups 1 to 6
	Black Race
17-32	Same value—Spanish origin
	categories as groups 1
	to 16
	Asian, Pacific Islander Race
33-48	Same value—Spanish origin
	categories as groups 1
	to 16
	American Indian, Eskimo,
	or Aleut Race
49-64	Same value—Spanish origin
	categories as groups 1
	to 16
	Other Race (includes those
	races not listed above)
65-80	Same value—Spanish origin categories as groups 1
	to 16
	10 10
/	Renter White Race
	Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88 89	\$400 to \$499 \$500+
90	Other Renter
91	No Cash Rent
•	THE GASH FROM
	Persons not of Spanish
	origin
92-102	Same rent categories as
	groups 81 to 91
	Black Race
103-124	Same rent—Spanish origin
	categories as groups 81
	to 102
	Asian, Pacific Islander Race
125-146	Same rent—Spanish origin
	categories as groups 81
	to 102
	American Indian, Eskimo,
147 100	or Aleut Race
147-168	Same rent—Spanish origin
	categories as groups 81 to 102
	W 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

Vacant for Rent
 Vacant for Sale
 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of persons being data for fabricated submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was the preceding renterreported for occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

50					2/	cation area	of public	SIze							Estimated
100	5 000 000	10 000 000	5 000 000	1 000 000	500 000	250 000	100 000	50 000	25 000	10 000	5 000	2 500	1 000	500	Total 1/
250	16 22														
500	35														
2 500 - - - 80 95 110 1	50	50				50	50	50	50		45		35	-	500
5 000 - - - - 110 140 150 150 160 1	70											55	-	-	
10 000 - - - - 170 200 210 220 220 220 220 220 220 220 22	110										80	-	-	-	
15 000 - - - - - 170 230 250 27	160									110	-	-	-	-	
25 000 250 310 340 350 350 350 350 350 75 000 310 510 570 590 610 610 100 000 550 630 670 700 700 250 000 790 970 1 090 1 100	220									-	-	-	-	-	
75 000 310 510 570 590 610 610 100 000 550 630 670 700 700 250 000 790 970 1 090 1 100	270								170	-	-	-	-	-	
100 000 550 630 670 700 700 250 000 790 970 1 090 1 100	350	350	350	350	350	340	310	250	-	-	-	-	-	-	25 000
250 000 790 970 1 090 1 100	610	610	610	590	570	510	310	-	-	-	_	_	-	-	75 000
	710	700	700	670	630	550	_	-	-	-	-	-	-	-	
500 000 1 120 1 500 1 540	1 100	1 100	1 090	970	790	-	-	-	-	-	-	-	-	-	250 000
	1 570	1 540	1 500	1 120	_	-,	-	-	-	-	-	-	-	-	500 000
1 000 000 2 000 2 120	2 190	2 120	2 000	-	-	-	_	-	-	-	-	-	-	-	1 000 000
5 000 000 3 540	4 470	3 540	-	-	-	-	-	-	-	-	-	-	-	-	5 000 000
10 000 000	5 480	-	-	-	-	-	-	-	-	-	-	-	-	-	10 000 000

¹/ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2 3.0	1.8 2.4	1.5 2.1	1.3 1.7	1.0 1.3	0.7 0.9	0.6 0.8	0.5 0.7	0.3 0.4	0.2 0.3	0.2 0.2	0.1 0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3 0.3	0.2 0.2	0.1
20 or 80	4.0 4.3	3.3 3.5	2.8 3.1	2.3 2.5	1.8 1.9	1.3 1.4	1.0 1.1	0.9 1.0	0.6 0.6	0.4 0.4	0.3	0.2	0.1
30 or 70	4.6 4.8	3.7 3.9	3.2 3.4	2.6 2.8	2.0 2.1	1.4 1.5	1.2 1.2	1.0	0.6 0.7	0.5 0.5	0.3 0.3	0.2 0.2	0.1
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	8.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

²/ The total count of housing units in the area.

Table C. Standard Error Adjustment Factors

Percent of persons or housing units in sample1

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type	1.1	0.9	0.5
Age and sex of householder	1.0	1.0	0.5
Occupancy status	1.1	0.9	0.5
Vacant price asked and vacant rent asked	1.0	0.9	0.5
Tenure	1.1	0.9	0.5
Units in structure	1.0	1.0	0.5
Stories in structure	1.1	0.8	0.4
Passenger elevator	1.0	0.8	0.4
Persons in unit	1.1	0.9	0.5
Year structure bullt	1.0	0.9	0.5
Year householder moved into			
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.1	0.9	0.5
Number of bedrooms	1.0	0.9	0.5
Rooms	1.0	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.1	0.9	0.5
Vehicles available	1.1	0.9	0.5
Gross rent and contract rent	1.1	0.9	0.5
Gross rent as a percentage of household			
income in 1979	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
Household income	1.1	0.9	0.5
Poverty status: Housing	1.1	1.0	0.5
Existence of complete plumbing for			
exclusive use with 1.01 persons			
per room or more	1.1	0.9	0.5
Value	1.0	1.0	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Housing units			
Places of 50,000 or More and Central Cities of SMSA's	100-percent caunt	Percent in somple		
The SMSA	42 132	18.0		
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's				
Cumberland city	11 562	16.0		

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- **H5.** Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living guarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid: Multiply rent By the day 30 By the week 4	
By the week 4	by:
Every other week 2	

If rent is paid;	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feat in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({ }) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "inortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

 This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Do not count as work:

Housework or yard work at home.

Active duty in Armed Forces.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a 'grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Oo not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within $30\ days$

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse
	•

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

 If the person was an employee of a private nonprofit organization, such as a church, fill the first circle.

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong spartment identification, please write the correct apartment number or location here:					
DO	A1	A2	A4	A5 L	A6
	•	•	•	.	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ■

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital.
- Relatives living here.
- · Lodgers or boarders living here.
- · Other persons living here.
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working.

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

,	visiting here a		
			
		·-	
 		 	
			
	<u>.</u>		
			-

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box \square .

Then please:

- answer the questions on pages 2 through 5 only,
 and
- enter the address of your usual home on page 20.

Please continue ->

These are the columns		PERSON in column 1	PERSON in column 2		
Here are the	These are the columns for ANSWERS	Last name	Last name		
QUESTIONS	Please fill one column for each person listed in Ouestion 1.	First name Middle initial	First name Middle in		
in column: Fill one circle If "Other rela	person related to the person 1? e. ative" of person in column 1, lationship, such as mother-in-law,	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife		
3. Sex Fill one	e circle.	O Male	O Male Female		
4. Is this perso		White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chine'se Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Print Tribe	 White Black or Negro Japanese Guamanian Chinese Samoan Filipino Korean Vietnamese Indian (Amer.) Print tribe 		
a. Print age at b. Print month	and fill one circle. In the spaces, and fill one circle	a. Age at last c. Year of birth birthday 1	a. Age at last birthday 1 0 8 0 0 0 1 0 8 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0		
6. Marital state	us	Now married	Now married		
Fill one circle	2.	Widowed	O Widowed O Never married O Divorced		
7. Is this person origin or de		○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic		
attended re any time? kindergarten, e	pary 1. 1980, has this person in a squar school or college at fill one circle. Count nursery school, dementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related		
regular sch attended? Fill one circle If now attend person is in.	highest grade (or year) of ool this person has ever e. ding school, mark grade of this school was finished by test (GED), mark "12."	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 College (academic year) 1 2 3 4 5 6 7 8 or more Never attended school – Skip question 10	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 College (academic year) 1 2 3 4 5 6 7 8 or more Never attended school – Skip question 10		
grade (or)	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)		

Page 3

DEDCON :	NOW PLEASE ANSW	/ER QUESTIONS H1—H12
PERSON in column 7 Last name	If you listed more than 7 persons in Question 1, please see note on page 20,	R HOUSEHOLD
First name Middle initial	H1. Did you leave anyone out of Question 1 because you were not sure	HQ Is this anartment (house) part of a condominium?
	if the person should be listed — for example, a new baby still in the	
If relative of person in column 1:	hospital, a lodger who also has another home, or a person who stays here	O No
O Husband/wife O Father/mother	once in a while and has no other home?	O Yes, a condominium
O Son/daughter O Other relative	O Yes — On page 20 give name(s) and reason left out.	H10. If this is a one-family house -
O Brother/sister	O No	a. Is the house on a property of 10 or more acres?
If not related to person in column 1:	H2. Did you list anyone in Question 1 who is away from home now —	O Yes No
O Roomer, boarder O Other	for example, on a vacation or in a hospital?	b. Is any part of the property used as a
O Partner, roommate nonrelative,	O Yes — On page 20 give name(s) and reason person is away.	commercial establishment or medical office?
O Paid employee	○ No	O Yes O No
-	H3. Is anyone visiting here who is not already listed?	H11. If you live in a one-family house or a condominium
O Male O Female	O Yes — On page 20 give name of each visitor for whom there is no one	unit which you own or are buying -
○ White ⊙ Asian Indian	at the home address to report the person to a census taker.	What is the value of this property, that is, how
O Black or Negro O Hawaiian	O No	much do you think this property (house and lot or
O Japanese O Guamanian	H4. How many living quarters, occupied and vacant, are at this	condominium unit) would sell for if it were for sale?
O Chinese O Samoan	address?	
○ Filipino ○ Eskimo ○ Korean ○ Aleut	O One	Do not answer this question if this is — • A mobile home or trailer
O Vietnamese O Other — Specify	O 2 apartments or living quarters	A house on 10 or more acres
O Indian (Amer.)	3 apartments or living quarters	 A house with a commercial establishment
Print tribe	O 4 apartments or living quarters	or medical office on the property
	5 apartments or living quarters	O Less than \$10,000 O \$50,000 to \$54,999
a. Age at last c. Year of birth	 6 apartments or living quarters 7 apartments or living quarters 	O \$10,000 to \$14,999 O \$55,000 to \$59,999
birthday 1	8 apartments or living quarters	○ \$15,000 to \$17,499 ○ \$60,000 to \$64,999
1 • 8 0 0 0 0	9 apartments or living quarters	○ \$17,500 to \$19,999 ○ \$65,000 to \$69,999 ○ \$20,000 to \$22,499 ○ \$70,000 to \$74,999
b. Month of 9 0 1 0 1 0	10 or more apartments or living quarters	○ \$22,500 to \$24,999 ○ \$75,000 to \$79,999
birth 2 0 2 0 3 0 3 0	O This is a mobile home or trailer	
4040	H5. Do you enter your living quarters	\$25,000 to \$27,499
50 50		○ \$30,000 to \$34,999 ○ \$100,000 to \$124,999
O Jan.—Mar. 6 0 6 0	Directly from the outside or through a common or public hall? Through someone else's living quarters?	○ \$35,000 to \$39,999 ○ \$125,000 to \$149,999
O Apr.—June 7 0 7 0		○ \$40,000 to \$44,999 ○ \$150,000 to \$199,999
○ July—Sept. 8 ○ 8 ○ 9 ○ 9 ○	<u>H6.</u> Do you have <u>complete</u> plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or	○ \$45,000 to \$49,999 ○ \$200,000 or more
3 0 13 0	shower?	H12. If you pay rent for your living quarters —
Now married	○ Yes, for this household only	What is the monthly rent?
O Widowed O Never married	O Yes, but also used by another household	If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.
O Divorced	No, have some but not all plumbing facilities	○ Less than \$50 ○ \$160 to \$169
O No (not Spanish/Hispanic)	No plumbing facilities in living quarters	○ \$50 to \$59 ○ \$170 to \$179
O Yes, Mexican, Mexican-Amer., Chicano	H7. How many rooms do you have in your living quarters?	○ \$60 to \$69 ○ \$180 to \$189
· O Yes, Puerto Rican	Do <u>not</u> count bathrooms, porches, balconies, foyers, halls, or half-rooms.	○ \$70 to \$79
○ Yes, Cuban○ Yes, other Spanish/Hispanic	O 1 room O 4 rooms O 7 rooms	○ \$80 to \$89
O res, other opanish rhispanic	O 2 rooms O 5 rooms O 8 rooms	
O No, has not attended since February 1	Q 3 rooms ○ 6 rooms ○ 9 or more rooms	○ \$100 to \$109 ○ \$250 to \$274
O Yes, public school, public college	H8. Are your living quarters —	- ○ \$110 to \$119
O Yes, private, church-related	Owned or being bought by you or by someone else in this household	******
O Yes, private, not church-related	O Rented for cash rent?	○ \$140 to \$149 ○ \$400 to \$499
Highest grade attended:	Occupied without payment of cash rent?	○ \$150 to \$159 ○ \$500 or more
O Nursery school O Kindergarten	FOR CENSUS US	E ONLY .\\\\\\\\\
Elementary through high school (grade or year)	A4. Block A6. Serial B. Type of unit or quarters For vacant u	nits D. Months vacant F. Total
1 2 3 4 5 6 7 8 9 10 11 12	number number Occupied C1. Is this un	1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1
000000 00 000 0	Year	round use Cass than 1 month
	Continuation Seas	onal/Mig. — Skip C2, Up to 2 months
College (academic year)	C2. Vacancy	status C.3, and D. O. 6 up to 12 months 0000
1 2 3 4 5 6 7 8 or more	III IIII Vacant	_ 111
○ Never attended school-Skip question 10	333 3333 CRegular O Fors	
- TOTAL BUBINGS SCHOOL Skip question TO	444 444 O Usual home O Rente	ed or sold, not occupied
 Now attending this grade (or year) 	555 555 elsewhere O Held	for occasional use E. Indicators 555
O Finished this grade (or year)	666 666 Group quarters Other	2002
O Did not finish this grade (or year)		it boarded up? 2. 0 0 Pop./F 7 7 7 8 8 8
CENSUS A. OI ON OO	999 9999 • Continuation • Yes	O No OO 999
USE ONLY 01 01	U 7 (63	

H13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vocant.	Gas: from underground pipes	USE
A mobile home or trailer	serving the neighborhood Coal or coke	H22a.
 A one-family house detached from any other house 	O Gas: bottled, tank, or LP Wood Other field Other field	000
 A one-family house attached to one or more houses 	Other fuel No fuel used	III
A building for 2 families	Fuel oil, kerosene, etc.	8 8 8
 A building for 3 or 4 families 	h Million of all and a second of the second of	3 3 3
○ A building for 5 to 9 families	b. Which fuel is used most for water heating?	9- 9- 9-
A building for 10 to 19 families	Gas: from underground pipes Coal or coke	5 5 5
A building for 20 to 49 families	serving the neighborhood Wood Wood	6 6 6
A building for 50 or more families	Gas: bottled, tank, or LP Other fuel	7 7 7
A boat, tent, van, etc	Fuel oil, kerosene, etc.	888
	O T del dil, Reldselle, etc.	9 9 9
114a, How many stories (floors) are in this building?	c. Which fuel is used most for cooking?	H22b.
Count an attic or basement as a story if it has any finished rooms for living purpose	es. O Gas: from underground pipes O Coal or coke	000
○ 1 to 3 — Skip to H15 ○ 7 to 12	serving the neighborhood Wood	IIII
O 4 to 6 O 13 or more stories	O Gas: Dottied, tank, or LP	8 8 8
	O Electricity O No fuel used	3 3 3
b. Is there a passenger elevator in this building?	○ Fuel oil, kerosene, etc.	5 5 5
○ Yes ○ No	H22. What are the costs of utilities and fuels for your living quarters?	7 6 6 6
	a. Electricity	7 7 7
115a. Is this building —	\$.00 OR O Included in rent or no charge	8 8 8
	Average monthly cost Clectricity not used	9 9 9
 On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 On a place of 1 to 9 acres? 	b. Gas	7
On a place of 10 or more acres?	\$.00 OR ○ Included in rent or no charge	H22c.
Sing place of the indic actes:	Average monthly cost Gas not used	0 0 0
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	
from this place amount to —	\$.00 OR O Included in rent or no charge	3 3 3
○ Less than \$50 (or None) ○ \$250 to \$599 ○ \$1,000 to \$2,499	Yearly cost	9 9 9
\$50 to \$249 \$600 to \$999 \$2,500 or more		5 5 5
- 400 to 42.50 to finde	d. Oil, coal, kerosene, wood, etc.	6 6 6
116. Do you get water from —	\$.00 OR O Included in rent or no charge	2 7 7
	Yearly cost These fuels not used	8 8 8
 A public system (clty water department, etc.) or private company? An individual drilled well? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities	7 9 9 9
An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	
Some other source (a spring, creek, river, cistern, etc.)?	○ Yes ■ ○ No	H22d.
		0000
117. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	9888
Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes,	3333
No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	9999
No, use other means	○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	5 5 5 5
118. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	6666
first constructed, not when it was remodeled, added to, or converted.	A complete bethroom is a room with flush tollet, bethtub or shower, and	7777
○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 1949	wash basin with piped water.	୫୫୫୫
0 1975 to 1978 0 1950 to 1959 0 1939 or earlier	A half bathroom has at least a flush tollet or bathtub or shower, but does	9999
○ 1970 to 1974	not have all the facilities for a complete bathroom.	
	No bathroom, or only a half bathroom	
119. When did the person listed in column 1 move into	O 1 complete bathroom	0000
this house (or apartment)?	 1 complete bathroom, plus half bath(s) 	11111
○ 1979 or 1980 ○ 1950 to 1959	2 or more complete bathrooms	5555
○ 1975 to 1978 ○ 1949 or earlier	H26. Do you have a telephone in your living quarters?	3333
○ 1970 to 1974	_	4444
O 1960 to 1969	○ Yes ○ No	5555
120. How are your living quarters heated?	H27. Do you have air conditioning?	6666
Fill one circle for the kind of heat used most.	Yes, a central air-conditioning system	7 7 7 7
Steam or hot water system	O Yes, 1 individual room unit	8888
 Central warm-air furnace with ducts to the individual rooms 	O Yes, 2 or more individual room units	9999
(Do not count electric heat pumps here)	O No	0000
Electric heat pump		
Other built-in electric units (permanently Installed In wall, celling,	H28. How many automobiles are kept at home for use by members	5888
or baseboard)	of your household?	3333
	O None 2 automobiles	4444
	○ 1 automobile ○ 3 or more automobiles	1
Floor, wall, or pipeless furnace	1 automobile 5 3 of more automobiles	1 2 2 2 2
Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene		_
Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)	H29. How many vans or trucks of one-ton capacity or less are kept at	5555 6666 7777
 Room heaters with flue or vent, burning gas, oil, or kerosene 	H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?	6666
 Room heaters with flue or vent, burning gas, oil, or kerosene Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) 	H29. How many vans or trucks of one-ton capacity or less are kept at	6666

Please answer U30 U30 If you live in a see femily house		P
Please answer H30-H32 If you live in a one-family house which you own or are buying, <u>unless</u> this is —		
A mobile home or trailer		
A house on 10 or more acres	rent your unit or this is a	
A condominium unit	ip H30 to H32 and turn to page 6.	
A house with a commercial establishment or medical office on the property		
What were the real estate taxes on this property last year?	c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding	
\$.00 OR O None	second or junior mortgages on this property.	
	\$ 00 OR O No regular payment required —	Skip te
hat is the annual premium for fire and hazard insurance on this property?		page
\$.00 OR O None	d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?	е
	○ Yes, taxes included in payment	
Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?	No, taxes paid separately or taxes not required	
O Yes, mortgage, deed of trust, or similar debt	e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?	e
O Yes, contract to purchase	Yes, insurance included in payment	
○ No — Skip to page 6	No, insurance paid separately or no insurance	
Oo you have a second or junior mortgage on this property?		
○ Yes ○ No		
	Please turn to page 6	
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aga 6		ANSWER THESE QUESTIONS FOR
Name of Person 1 on page 2: Last name First name Middle initial 11. In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	16. When was this person born? Born befare April 1965 — Please go on with questions 17-33 Born April 1965 or later — Turn to next page for next person 17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? Yes No b. Attending college? Yes No	22a. Did this person work at any time last week? Yes — Fill this circle if this ONO — Fill this circle person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) Skip to 25
Name of State or foreign country; or Puerto Rico, Guam, etc.	c. Working at a job or business?	b. How many hours did this person work <u>last week</u> (at all jobs)?
12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?	O Yes, full time O No O Yes, part time	Subtract any time off; add overtime or extra hours worked.
Yes, a naturalized citizenNo, not a citizen	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?	Hours
Born abroad of American parents	If service was in National Guard or Reserves only, see instruction guide.	23. At what location did this person work <u>last week?</u> If this person worked at more than one location, print where he or she worked most last week.
b. When did this person come to the United States to stay?	O Yes O No — Skip to 19	If one location cannot be specified, see instruction guide.
O 1975 to 1980 O 1965 to 1969 O 1950 to 1959	b. Was active-duty military service during — Fill a circle for each period in which this person served.	
O 1970 to 1974 O 1960 to 1964 O Before 1950	 May 1975 or later Vietnam era (August 1964—April 1975) 	a. Address (Number and street)
13a. Does this person speak a language other than English at home?	 February 1955—July 1964 Korean conflict (June 1950—January 1955) World War II (September 1940—July 1947) 	If street address is not known, enter the building name, shopping center, or other physical location description.
O Yes O No, only speaks English — Skip to 14	○ World War I (April 1917—November 1918) ○ Any other time	b. Name of city, town, village, borough, etc.
(For example - Chinese, Italian, Spanish, etc.) c. How well does this person speak English? O Very well Not well	19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which a. <u>Limits</u> the kind or amount of work this person can do at a job?	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? Yes No, in unincorporated area
O Well O Not at all	c. Limits or prevents this person	d. County
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.	from using public transportation?	e. State f. ZIP Code 24a. <u>Last week</u> , how long did it usually take this person to get from home to work (one way)?
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	more more	Minutes
15a. Did this person live in this house five years ago (April 1, 1975)?	a. Has this person been married more than once? Once More than once	b. How did this person usually get to work last week? If this person used more than one method, give the one usually used for most of the distance.
If in college or Armed Forces in April 1975, report place of residence there.	b. Month and year Month and year of marriage?	O Car O Taxicab O Truck Motorcycle
O Born April 1975 or later — Turn to next page for next person		O Van O Bicycle O Bus or streetcar O Walked only
○ Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	Railroad
○ No, different house	c. If married more than once - Did the first marriage end because of the death of the husband (or wife)?	Subway or elevated Other — Specify
b. Where did this person live five years ago (April 1, 1975)?	O Yes O No	If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.
(1) State, foreign country,		15b. 23.
Puerto Rico, Guam, etc.:	Per. 11.	15b. 23.
(2) County:		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
(3) City, town, village, etc.:	c c c <td>4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4</td>	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
(4) Inside the incorporated (legal) limits of that city, town, village, etc.? Yes No, in unincorporated area	G G G G G G G G G G	G G G G G G G G G G G G G G G G G G G

SON 1 ON PAGE 2	CENOUS		·····	Pag
c. When going to work <u>last week</u> , did this person usually — O Drive alone — Skip to 28 O Drive others only	CENSUS USE	31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?	CENSUS (USE ONLY
 Share driving Share driving Ride as passenger only 	21b.	○ Yes ■ ○ No — Skip to 31d	31b. 31c.	31d.
d. How many people, including this person, usually rode	1 1 1		00 00	
to work in the car, truck, or van last week?	0 2 5	b. How many weeks did this person work in 1979?	86 88	
0 2 0 4 0 6	11 3 3	Count paid vacation, paid sick leave, and military service.	3 4 3 3	
○ 3 ○ 5 ○ 7 or more ■ After answering 24d, skip to 28.	0 4- 4-	Weeks	55 5	
. Was this person temporarily absent or on layoff from a job	066	c. During the weeks worked in 1979, how many hours did	6 66	
or business last week?	7 7	this person usually work each week?	7 7 7 7	,
O Yes, on layoff	099	Haurs	9 9 9	
Yes, on vacation, temporary illness, labor dispute, etc.				
	22b. 2	d. Of the weeks <u>not worked</u> in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?		32b.
a. Has this person been looking for work during the last 4 weeks	I I	Weeks	0000 1111	0000
── ○ Yes ○ No — Skip to 27	S S	Weeks	8888	8888
b. Could this person have taken a job <u>last week?</u>	3 3	32. Income in 1979 —	3333	3333
O No, already has a job	5.5	Fill circles and print dollar amounts. If net income was a loss, write "Loss" above the dollar amount.	5555	5555
O No, temporarily ill O No, other reasons (in school, etc.)	GG	If exact amount is not known, give best estimate. For income	6666	6666
O Yes, could have taken a job	7 7	received jointly by household members, see instruction guide.	7/77 8888	7777
When did this person last work, even for a few days?	9 7	During 1979 did this person receive any income from the	3733	9999
0 1980 0 1978 0 1970 to 1974)	28.	following sources?	A O	0 A 0
○ 1979 ○ 1975 to 1977 ○ 1969 or earlier \ \ \frac{Skip to}{31d}	A B C	If "Yes" to any of the sources below — How much did this person receive for the entire year?	32c.	32d
O Never worked	000	a. Wages, salary, commissions, bonuses, or tips from	0000	0000
-30. Current or most recent job activity	DEF	all jobs Report amount before deductions for taxes, bonds,	1111	11111
Describe clearly this person's chief job activity or business last week.	000	dues, or other items.	3333	3333
If this person had more than one job, describe the one at which this person worked the most hours.	GHJ	○ Yes → \$.00	9-9-9-9	0000
If this person had no job or business last week, give information for last job or business since 1975.	000	O Na (Annual amount – Dollars)	5555	5555
	KLM	b. Own nonfarm business, partnership, or professional	7777	7777
Industry a. For whom did this person work? If now on active duty in the	000	practice Report net income after business expenses.	8888	8888
Armed Forces, print "AF" and skip to question 31.	000	□ O Yes → \$.00	9999 0 A0	9999 0 A O
	111	(Annual amount – Dollars)		
(Name of company, business, organization, or other employer)	8 8 8	c. Own farm	32e.	32f.
b. What kind of business or industry was this?	3 4	Report <u>net</u> income after operating expenses. Include earnings as a tenant farmer or sharecropper.	0000	0000
Describe the activity at location where employed.	, ',	○ Yes → \$.00	5 5 5	888
	(-, (-,	O No (Annual amount – Dollars)	3 3 3	3 3 3
(For example: Hospital, newspaper publishing, mail order house,	7.7	d. Interest, dividends, royalties, or net rental income	9 4 4 5 5 5	999
auto engine manufacturing, breakfast cereal manufacturing) c. Is this mainly — (FIII one cIrcle)	- C 6,	Report even small amounts credited to an account.	666	666
Manufacturing Retail trade	AF O	○ Yes → \$.00	777	777
Wholesale trade Other — (agriculture, construction service, government, etc.)	NW O	O No (Annual amount – Dollars)	838 999	888
Occupation Service, government, etc.,	1	e. Social Security or Railroad Retirement		
a. What kind of work was this person doing?	29.	○ Yes → \$.00	32g.	33.
	N P Q	→ No (Annual amount – Dollars)	0000	1111
(For example: Registered nurse, personnel manager, supervisor of	RST	f. Supplemental Security (SSI), Aid to Families with	5555	8888
order department, gasoline engine assembler, grinder operator)		Dependent Children (AFDC), or other public assistance or public welfare payments	3 3 3 3	3 3 3 3
b. What were this person's most important activities or duties?	UVW	0. 4	4444 5555	3355
(For example: Patient care, directing hiring policies, supervising	000	○ Yes → \$.00 ○ No (Annual amount – Dollars)	6666	6666
order clerks, assembling engines, operating grinding mill)	XYZ	g. Unemployment compensation, veterans' payments,	????	2777
Was this person — (Fill one circle)	000	pensions, alimony or child support, or any other sources	8888	9999
Employee of private company, business, or		of income received regularly		0 A 0
individual, for wages, salary, or commissions O	0 0	Exclude lump-sum payments such as money from an Inheritance		
Federal government employee	5.5	or the sale of a home.	55 55	
State government employee O Local government employee (city, county, etc.) O	3 3 3	○ Yes → \$.00 ○ No	33 33	
Self-employed in own business,	555	(Annual amount – Dollars)	9-9-9-9	4 44
professional practice, or farm —	666	33. What was this person's total income in 1979? Add entries In questions 32a	55 55	
Own business not incorporated	? : ?	through g; subtract any losses.	66 66	
Own business incommended	888	(Annual amount – Dollars)	ខែខ ខែ	,
Own business incorporated	999	If total amount was a loss,	100100	9 9 9 9

Appendix F.—Publication and Computer Tape Program

GENERAL	F-1	PUBLICATIONS-Con.
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PHC80-2, Census Tracts		Evaluation and Refer
PHC80-3, Summary Charac-		Reports
teristics for Governmental		PHC80-E, Evaluat
Units and Standard Metro-		Research Report
politan Statistical Areas	F-2	PHC80-R, Referen
PHC80-4, Congressional		PHC80-R1, Us
Districts of the 98th		PHC80-R2, His
Congress	F-2	PHC80-R3, Al
PHC80-S1-1, Provisional		Index of Indu
Estimates of Social, Eco-		Occupations .
nomic, and Housing		PHC80-R4, Cla
Characteristics	F-2	Index of Indu
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mates of Social, Economic,		PHC80-R5, Ge
and Housing Characteristics.		Identification
Population Census Reports	F-2	Scheme
PC80-1, Volume 1, Charac-		COMPUTER TAPES
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ber of Inhabitants	F-2	STF 2
PC80-1-B, Chapter B, General		STF 3
Population Characteristics	F-2	STF 4
PC80-1-C, Chapter C, General		STF 5
Social and Economic		
Characteristics	F-3	Other Computer Tap P.L. 94-171, Popu
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Detailed Population		Master Area Refer
Characteristics	F-3	1 and 2 (MARF)
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Reports	F-3	Independent Ma
PC80-S1, Supplementary		(GBF/DIME)
Reports		Public-Use Microc
Housing Census Reports	F3	Samples
HC80-1, Volume 1, Charac-	г о	Census/EEO Spec
teristics of Housing Units	F-3	MAPS
HC80-1-A, Chapter A,		
General Housing	F-3	MICROFICHE
Characteristics	r—3	STF 1 Microfiche
HC80-1-B, Chapter B,		STF 3 Microfiche
Detailed Housing	F_3	P.L. 94-171 Counts I
Characteristics HC80-2, Volume 2, Metro-	5	
politan Housing		
Characteristics	E 2	GENERAL
HC80-3, Volume 3, Subject	r - 3	
Reports	F-3	The results of the 1986
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nents of Inventory Change	F_3	forms: printed report

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MAPS	F-5
MICROFICHE	F-5
	F-5
STF 1 Microfiche STF 3 Microfiche	F-5
P.L. 94-171 Counts Microfiche.	F-5
F.E. 94-1/1 Counts Microfiche	. –3

RAL

ults of the 1980 Census of Popuand Housing are issued in three printed reports, computer tape files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices: and State Data Centers. After issuance. census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing **Census Reports**

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population-This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population. language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis. and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1. Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2-This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5-This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

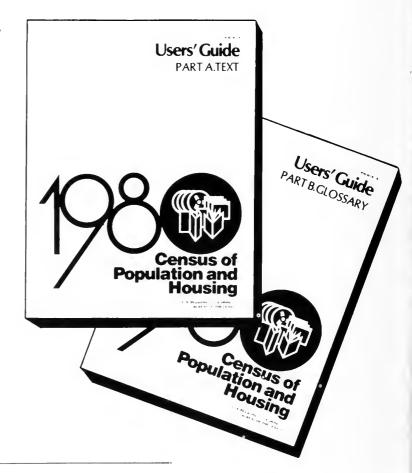
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text -Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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